

MEETING AGENDA
ENVIRONMENTAL PROTECTION COMMISSION
WALLACE STATE OFFICE BUILDING
DES MOINES, IOWA
March 16, 1992

Meeting convenes at 10:00 a.m., Monday, March 16, in the fourth floor conference room.

Public Participation

10:30 a.m.

Break

3:00 p.m.

APPOINTMENTS:

Kelly Hoffpauir, Sanifill, Inc.

11:00 a.m.

1. Approve Agenda.
2. Approve Minutes of February 17, 1992 and Electronic Meeting of February 20, 1992.
3. Director's Report. (Wilson) Information.
4. Landfill Alternatives Grant Awards. (Hay) Information.
5. Landfill Alternatives Contract Approvals. (Hay) Decision.
6. By-Product Waste Exchange Grant Approval. (Hay) Decision.
7. Financial Status Report. (Kuhn) Information.
8. Toxic Waste Cleanup Days Contract Approval. (Kuhn) Decision.
9. Monthly Reports. (Stokes) Information.
- delete* 10. ~~Proposed Rule--Chapters 40, 41, 42, and 43, - Definitions, Water Supplies, Laboratory Certification and Design and Operation. (Stokes) Information.~~
11. Proposed Rule--Chapter 61, Water Quality Standards: Stream Use Designation - Phase IV. (Stokes) Information.
12. Emergency Rule--Chapter 92, State Revolving Fund Loans for Wastewater Treatment. (Stokes) Decision.

EPC Agenda - Page 2

- 13. Notice of Intended Action--Chapter 136, New Financial Assurance Compliance Date for Petroleum Underground Tank Owners with 1-12 Tanks. (Stokes) Decision.**
- 14. Proposed Contested Case Decision--Kenneth Bode. (Stokes) Decision.**
- 15. General Discussion.**
- 16. Address Items for Next Meeting.**

NEXT MEETING DATES:

April 20, 1992

May 18, 1992

June 15, 1992

ENVIRONMENTAL PROTECTION COMMISSION

Monday, March 16, 1992

NAME

COMPANY OR AGENCY

CITY

(PLEASE PRINT)

EUGENE BROWN	GREENFIELD COVENTRY SEWER TRUST	DES MOINES
KELLY HOFFPAUR	SANIFILL, INC.	Arndts Park
Amy Christensen Couch	Wasker Sullivan & Ward	Des Moines
Jim Wreling	Carroll Co. Solid Waste + SWANA	Carroll
Dave Hanhamps	NWDA SWA	Sheldon Ia
DAN VEST	GROWMARK, INC.	BLOOMINGTON, IC.
Rick Kelley	UHL	Des Moines
Bob Bahr	CRG Zetta	Osaka
Helmut Mueller	White Breast Farms	

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Senders Initials JA

Minutes of the Environmental Protection Commission Meeting

March 16, 1992

Wallace State Office Building, Des Moines, Iowa

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MARCH 1992 COMMISSION MEETING

The meeting of the Environmental Protection Commission was held in the Wallace State Office Building, Des Moines, Iowa, convening at 10:00 a.m., on March 16, 1992.

MEMBERS PRESENT

William Ehm, Richard Hartsuck, Rozanne King, Gary Priebe, Nancy Lee Siebenmann, and Clark Yeager.

MEMBERS ABSENT

Verlon Britt, Charlotte Mohr, and Margaret Prah

ADOPTION OF AGENDA

Director Wilson announced that Item # 10 will be deleted from the agenda.

Motion was made by William Ehm to approve the agenda as amended. Seconded by Clark Yeager. Motion carried unanimously.

ADOPTION OF MINUTES

Motion was made by William Ehm to approve the meeting minutes of February 17, 1992 and electronic meeting minutes of February 20, 1992, as presented. Seconded by Clark Yeager. Motion carried unanimously.

DIRECTOR'S REPORT

Larry Wilson, Director, reported that attendance at REAP assemblies being held around the state has been about one-third the amount it was in 1990 when the assemblies were first held. He related that the low attendance was probably due to the fact

that the program is no longer new and many of the questions and concerns have been addressed in the past. Also, that funding is considerably less than what was originally planned.

Director Wilson reported that, tomorrow, he and several staff members will attend the annual Corps of Engineers meeting to coordinate COE/DNR programs in areas of mutual resource management and concerns.

LANDFILL ALTERNATIVES GRANT AWARDS

Teresa Hay, Division Administrator, Waste Management Division, presented the following item.

Eighteen grant applications were selected for funding from the round of applications submitted the first Monday in December, 1991. A brief summary of each successful project follows for the Commission's information. Four grants were awards of less than \$25,000. The other fourteen grants will be brought to the Commission for contract approval.

1) Comprehensive Systems \$181,778

This grant will be used to obtain additional equipment and expand a building, in order to expand Comprehensive Systems' recycling program to include all rural areas of Floyd and Mitchell counties. Robert Burkgren is the proprietor of this private, non-profit entity.

2) Area XIV Agency on Aging \$ 7,520

This grant will be used to replace polystyrene meal containers, used in the agency's homebound meals program, with reusable metal containers. The agency is located in Union County. The meals program serves Adair, Adams, Clarke, Decatur, Ringgold, Taylor, and Union counties.

3) Creston Sanitation \$196,005

To construct and equip a regional recycling and collection center in Creston, to service the counties of Union, Adams, Adair, Taylor, Clarke, Decatur, and Ringgold. Drop-off collection will be offered at the site and in the counties and cities. Robert Marquart is the owner of this business.

4) Genesis Development/City of Jefferson \$168,840

This grant will be used to provide collection of recyclables in Greene County and to construct and equip an expanded processing facility at Genesis Development, in Jefferson.

5) Blueberry Plastic Mill \$100,000

Blueberry will manufacture secondary resin pellets from post-consumer recycled plastics in Des Moines. The secondary resin pellets will be sold to Iowa plastic manufacturers to be used in the place of virgin resin. John Neubauer is the primary principal of this Blueberry enterprise.

6) Andrew Pallet Company \$100,000

Andrew Pallet Co. will purchase equipment to grind non-reusable wood pallets into marketable mulch, animal bedding, and raw material for finished wood products. The company is located in Des Moines and is owned by Paul Andrew.

7) Great River Bend Area Agency on Aging \$ 3,600

To replace styrofoam meal containers, used in the agency's homebound meals program, with reusable containers. The agency is located in Scott County. The meals program serves Scott, Muscatine, and Clinton counties.

8) Buena Vista Work Activity Center \$136,150

This grant is for construction and equipment to expand the center's current recycling program. The project will include dropoff and collection systems, public education, expansion of recycling present materials, and the addition of cardboard recycling. The project will serve Buena Vista County and portions of Ida, Pocahontas, Calhoun, and Cherokee counties.

9) Mahaska County Solid Waste Commission \$163,422

To purchase equipment and building improvements for the Mahaska County Recycling Center.

10) Mount Mercy College \$ 3,069

The college will purchase and install a cardboard baler, in order to recycle the cardboard and paper waste generated by the college. Mount Mercy is located in Cedar Rapids, Linn County.

11) H & H Recycling \$152,471

This grant will expand the present curbside recycling facility in Spirit Lake, to include six additional communities (Arnolds Park, Lake Park, Okoboji, Spencer, Spirit Lake, Superior, Terril) and rural Dickinson County. Micheal Hawn is the owner of this business.

12) Johnson County Recycling Center \$ 64,536

To establish a recycling facility in Johnson County for glass, plastic, metal, and paper. The facility will serve Johnson, Iowa, and Jones counties. Dennis Rogers owns this center.

13) Monona County Landfill Agency \$ 78,300

To construct and equip a county-wide recycling facility, to develop a multi-material collection system, and to procure shredding and baling equipment for processing paper for animal bedding in Monona County.

14) Mar-Rob Enterprises \$119,409

For building and equipment to expand the business of manufacturing corn husking rollers from waste tires. Mar-Rob is located in Webster County and is owned by Robert and Barbara Taylor.

15) Ida County Landfill \$ 88,448

This grant will build and equip a recycling facility and curbside collection in Ida County.

16) Veterans Affairs Medical Center \$ 16,273

This grant will be used to expand the Center's existing recycling program to include plastics, through the purchase of a granulator and building improvements. The Center is located in Johnson County.

17) City of Grinnell \$ 71,000

To purchase equipment to enable expansion and greater efficiency of the Community Recycling Center. The center will process recyclables from Grinnell and will be available to other communities in Poweshiek county.

18) City of Dubuque \$274,650

For trucks and equipment to develop and implement a voluntary curbside recycling program for plastic, steel cans, aluminum, glass, and newspaper, to serve 18,000 households in Dubuque.

● GRANT TO BE AWARDED TO
DECEMBER 1991 APPLICANTS

Chairperson Hartsuck announced that there are two individuals who requested to comment on this item.

Jim Ulveling, Director of Carroll County Solid Waste, addressed the Commission stating that he wishes to work closely with the department and staff on these grants. He expressed concern with the possibility that if a number of facilities are funded to establish material recovery processing centers, the cost will be so high everyone will have a huge financial battle in trying to succeed. He stated that marketing is extremely difficult and to market without a loss is even more difficult. Mr. Ulveling asked the department to look at what has been funded before continuing to fund a lot of new centers.

Dave Honkamp, Iowa Chapter of Solid Waste Association of North America, expressed concern with overlapping of sites. He added

that when there is a regional site such as his, it is really important to keep an eye on what is happening next to you. He related that the site which was funded in the Lakes Area is now interrupting into his territory, and there is a 28E Agreement that states flow control. Mr. Honkamp noted that they will now have to notify this facility that they cannot come into the town of Spencer.

Discussion followed regarding turf battles, markets for recycled materials, what happens when a funded facility fails, and national markets for plastic and glass.

This was an informational item; no action was required.

PUBLIC PARTICIPATION

Helmut Mueller

Helmut Mueller, White Breast Farms, Osceola, stated that he is seeking information on how he can deal with a four billion dollar corporation called Sara Lee. He related that he has experienced three major discharges, from this company, into a creek that runs through his property and that he uses as a water source. He noted that the DNR staff that came out were extremely helpful but he feels isolated on being able to make the system work. Mr. Mueller stated that damages sustained last June will have to be resolved in judicial court. He expressed concern with a major distribution of sludge downstream from where the city sewage discharge tests are taken, and he feels there is no way that any of the runoff from this sludge is going to stay out of White Breast Creek. He related that he is concerned about what is in the sludge and asked if he has to experience dead cattle before something is done. Mr. Mueller stated that the phone book is a mystery on where to go to get answers to questions regarding these situations. He spoke about White Breast Creek fishkill and NPDES permit #20-38-0-20 and related that he cannot get answers from DNR or the Attorney General's Office on this. Mr. Mueller stated that there was a major spill on July 31, 1991, and he could not get a hold of anyone on the weekend. He added that the City of Osceola not to tell the abutting landowners until after results of the state's tests came down in five days.

Director Wilson asked Allan Stokes to comment on this issue.

Allan Stokes, Division Administrator, Environmental Protection Division, clarified that Mr. Mueller is speaking about two separate issues. One issue is the discharge essentially caused by an industry that has upset the wastewater treatment plant. That matter was first dealt with through an Administrative Order with penalty and subsequently by a referral to the Attorney General's Office. Mr. Stokes noted that the Code of Iowa does

not empower the state to seek recovery on the part of third parties for potential damages done to them. There is no other mechanism available to them other than private litigation. He stated that the DNR takes responsibility to require the city or industry to provide notice to landowners regarding spills. He related that the DNR did notify landowners of the incident in July but staff was not aware of the upset until 24-36 hours after it occurred. Mr. Stokes explained that the second issue Mr. Mueller spoke of was the issue of land application of sewage sludge. He noted that it is required that there be lab analysis of the sewage sludge and also a sewage sludge management plan.

Director Wilson recommended that Mr. Mueller visit with Allan Stokes regarding these issues.

Eugene Brown

Eugene Brown, Greenfield Coventry Sewer Trust, addressed the Commission regarding an agreement by Warren County with Integrated Community Association (ICA) to hook on to the Des Moines sewer system. He noted that Warren County made this agreement in 1976, at which time Greenfield Plaza built new lagoons and upgraded to meet state standards. Mr. Brown related that in 1986, Greenfield Plaza was notified that they would be a member of ICAj. He noted that they have no way to cover the costs as they are not incorporated, so there is no tax base. Mr. Brown stated that he would appreciate it if there was anything the Commission can do. He added that they have a system that works and do not understand why they have to change.

Mike Murphy, Legal Services Bureau, stated that there has been plenty of dealings on this issue with the trustees of the board, going back many years. He added that there have been administrative orders and permits which have put them on notice that this was coming.

William Ehm asked if the permit for Greenfield Plaza contains a contingency that someday they will have to hook up to the ICA.

Mr. Murphy stated that it was resolved five years ago through an appeal and maybe some of the individuals did not understand it but the board of trustees did.

LANDFILL ALTERNATIVE CONTRACT APPROVALS

Teresa Hay, Division Administrator, Waste Management Division, presented the following item.

Eighteen grant applications were selected for funding from the round of applications submitted the first Monday in December, 1991. Four of the grants are awards of less than \$25,000. Seven

of the contracts will be presented to the Commission for approval at future meetings. At this time, the Commission is requested to approve the following contracts:

- 1) Creston Sanitation, Inc. \$196,005

To construct and equip a regional recycling and collection center in Creston, to service the counties of Union, Adams, Adair, Taylor, Clarke, Decatur, and Ringgold. Drop-off collection will be offered at the site and in the counties and cities.

- 2) Andrew Pallet Co. \$100,000

To purchase equipment to grind non-reusable wood pallets into marketable mulch, animal bedding, and raw material for finished wood products. The company is located in Des Moines.

- 3) H & H Recycling \$152,471

To expand present curbside recycling facility in Spirit Lake, to include six additional communities (Arnolds Park, Lake Park, Okoboji, Spencer, Spirit Lake, Superior, Terril) and rural Dickinson County.

- 4) Comprehensive Systems \$181,778

To obtain additional equipment and expand a building, in order to expand its current recycling program to include all rural areas of Floyd and Mitchell counties.

- 5) Mahaska County Solid Waste Commission \$163,422

To purchase equipment and building improvements for the Mahaska County Recycling Center.

- 6) City of Dubuque \$274,650

For trucks and equipment to develop and implement a voluntary curbside recycling program for plastic, steel cans, aluminum, glass, and newspaper, to serve 18,000 households in Dubuque.

- 7) Genesis Development/City of Jefferson \$168,840

To provide curbside collection of recyclables in Greene County and to construct and equip an expanded processing facility at Genesis Development, in Jefferson.

(A copy of the Scope of Work for each project is on file in the department's Records Center)

Ms. Hay summarized the contract awards and asked the Commissions's approval of same.

Discussion followed regarding overlapping of similar projects and the need to take a look at regionalization.

Motion was made by William Ehm to approve the Landfill Alternative Contracts for Creston Sanitation, Inc.; Andrew Pallet Co.; H & H Recycling; Comprehensive Systems; Mahaska County Solid Waste Commission; City of Dubuque; and Genesis Development/City of Jefferson, as presented. Seconded by Nancy Lee Siebenmann. Motion carried unanimously.

BY-PRODUCT WASTE EXCHANGE GRANT APPROVAL

Teresa Hay, Division Administrator, Waste Management Division, presented the following item.

The 1991 increase in the tonnage fee on solid waste designated ten cents per ton for grants to regional coordinating councils for projects in regional economic development (RED) centers related to a By-Products and Waste Exchange System. A pilot By-Product and Waste Exchange System has been operated by the Region 15 RED center and the Waste Reduction Center (IWRC) at UNI for the past year.

These grants were available only to RED centers and only for this particular activity. Criteria were to be developed by DNR in cooperation with IWRC and the Department of Economic Development. Requests for Proposals emphasized regional efforts and use of existing programs within the state.

Approximately \$165,000 was available for allocation. Six proposals were received and reviewed by the three agencies. Three regional proposals, encompassing nine RED centers, were selected for funding for a total of \$64,710.

Regions 15 and 16: \$49,819
Regions 9 and 10: \$50,000
Regions 2, 3, 4, 5, and 12: \$64,891

The Commission is requested to approve contracts with the appropriate entity representing the approved proposals. Draft scopes of work and budgets are attached for each of the contracts.

(Scopes of Work are shown on the following 10 pages)

Scope of Work

The grantee shall perform in a satisfactory and proper manner the work and services outlined by this agreement.

1. Adequate Staffing, including:

- * Provide a primary REDC BAWSS grant administrator.
- * Provide other necessary personnel to successfully operate the REDC BAWSS program and complete BAWSS activities in Regions 15 and 16 funded through grant.

2. Activities, including:

- * Promote the use of waste reduction and recycling and the BAWSS to business and industry. This will include, but not be limited to, one-on-one education and interaction at business and industry sites, phone calls and other appropriate means.
- * Conduct active searches for generators and users of materials which would otherwise be sent to landfills or kept in storage. Facilitate matches of materials between generators and users. This will include, but not be limited to, the following:
 - identifying materials purchased and/or sent to landfills by companies through on-site visits and encouraging those companies to work with each other on possible transfer of material; and
 - making phone calls to recyclers and generators of various materials and encouraging them to work with each other on possible transfer of material.
 Track and document all work (see "Reports and Other Documentation" section, below).
- * Emphasize waste reduction at the source to business and industry. This will include, but not be limited to, one-on-one education and interaction at business and industry sites, phone calls, referrals to the IWRC and the DNR WRAP program and other appropriate means.
- * Use available resources to facilitate the matching of generators with users. This will include, but not be limited to, the following:
 - identifying/communicating with business personnel who operate recycling or material collection centers or related industries;
 - communicating with business and industry personnel with exemplary waste reduction and recycling programs and educating all interested parties about the BAWSS;
 - using resources explained and/or provided through training workshop.
- * Refer all questions about hazardous or potentially hazardous materials to the staff at the IWRC. REDC BAWSS staff are not responsible for nor should they become involved in hazardous waste determinations or related work.

- * Work cooperatively with IWRC and all REDC BAWSS staff to communicate related BAWSS information. This, in part, includes:

- participation by all REDC BAWSS representatives (minimum of one from each region funded through grant) in the training workshop on April 8 at the University of Northern Iowa.
- participation in one- to two-day IWRC follow-up meeting (located in regions funded through grant) two to four months after initial workshop. Region 15 representative shall participate in these on-site follow-up meetings to other grantees to provide assistance, in conjunction with IWRC.
- participation in IWRC/REDC BAWSS representative conference calls.
- participation in IWRC/REDC BAWSS representative September 9 information exchange meeting (minimum of one from each region funded through grant shall be in attendance).
- communication with IWRC staff on a monthly basis through reports (see "Reports and Other Documentation" section, below) and as a part of REDC scheduled meetings.
- communication with IWRC to obtain support in areas of data management, training and technical information.
- close communication between REDC BAWSS grant administrator and other personnel within regions funded through grant.

- * Meet with/educate community officials and other interested parties at economic development agencies, chambers of commerce, city and county government offices (including solid waste), and landfills about the need for waste reduction and recycling and the need for programs such as BAWSS. Assist them in understanding the goals and benefits--both environmentally and economically--of the BAWSS, including its emphasis on the diversion of valuable materials from landfills. (The objective of these efforts is to secure their support for the BAWSS.) Communicate with these groups as necessary to identify needs and accomplish diversion of materials from landfills.

- * Educate business personnel and other interested parties about the IWRC and the DNR WRAP program.

- * Keep a log of all new markets identified (see "Reports and Other Documentation" section, below). Before referring generators of potentially hazardous materials to new markets (e.g., drum reconditioners who have never been researched by IWRC as to their handling procedures), contact the IWRC.

3. Reports and Other Documentation, including:

Reports for the BAWSS will be due at the IWRC, and DNR when so indicated, on the 20th day of each month. Copies of the forms to be used will be distributed at the training workshop. Forms are subject to change by IWRC staff to facilitate ease and practicality of use. Faxes are unacceptable for those reports specified below.

- * Completed Material Information Forms (MIF) for material listings made after previous reporting period. These MIFs will be standardized; all REDC representatives and other participants shall use these MIFs, filling out as much information as possible for each material available. Unless client specifically requests to complete MIF(s), this shall be the responsibility of the REDC representative. Due at the IWRC on the 20th of each month. Faxes unacceptable.

YEAR ONE BUDGET

(A budget of \$49,819 is being requested for the second year, also.)

REGION XVI	Funds Requested	RCC Contribution
Travel, Postage, Telephone	\$ 4,000	\$ 2,870
Salary and Fringe Business Contact .10 FTE		
REGION XV		College Contribution
Salary and Fringe (includes fringe at 25% of salaries) Program Specialist 1 FTE Secretary .3 FTE	39,335	3,250
Travel	2,000	1,500
Supplies Includes recycling reference materials, paper, postage, printing, etc.	250	600
Training	300	300
Indirect Cost (see attached agreement)	3,934	11,802
	<u>\$49,819</u>	<u>\$20,322</u>

Scope of Work

The grantee shall perform in a satisfactory and proper manner the work and services outlined by this agreement.

1. Adequate Staffing, including:

- * Provide a primary REDC BAWSS grant administrator.
- * Provide other necessary personnel to successfully operate the REDC BAWSS program and complete BAWSS activities in Regions 9 and 10 funded through grant.

2. Activities, including:

- * Promote the use of waste reduction and recycling and the BAWSS to business and industry. This will include, but not be limited to, one-on-one education and interaction at business and industry sites, phone calls and other appropriate means.
- * Conduct active searches for generators and users of materials which would otherwise be sent to landfills or kept in storage. Facilitate matches of materials between generators and users. This will include, but not be limited to, the following:
 - identifying materials purchased and/or sent to landfills by companies through on-site visits and encouraging those companies to work with each other on possible transfer of material; and
 - making phone calls to recyclers and generators of various materials and encouraging them to work with each other on possible transfer of material.
 Track and document all work (see "Reports and Other Documentation" section, below).
- * Emphasize waste reduction at the source to business and industry. This will include, but not be limited to, one-on-one education and interaction at business and industry sites, phone calls, referrals to the IWRC and the DNR WRAP program and other appropriate means.
- * Use available resources to facilitate the matching of generators with users. This will include, but not be limited to, the following:
 - identifying/communicating with business personnel who operate recycling or material collection centers or related industries;
 - communicating with business and industry personnel with exemplary waste reduction and recycling programs and educating all interested parties about the BAWSS;
 - using resources explained and/or provided through training workshop.
- * Refer all questions about hazardous or potentially hazardous materials to the staff at the IWRC. REDC BAWSS staff are not responsible for nor should they become involved in hazardous waste determinations or related work.

<u>Project Budget</u>	<u>Grant</u>	<u>In-kind Match</u>
Personnel	\$31,800	
Part-time technical specialist Region 9, \$15,900		
Part-time technical specialist Region 10, \$15,900		
Regional Economic Development		
Center Directors @ 20%		
*Richard Pankey, Director		\$ 8,161
*Ilene Deckert, Director		\$ 7,341
Secretary Assistance @ 25%		
*Nancy Haugse, Kirkwood REDC Secretary		\$ 5,565
*Eastern Iowa Community College REDC Secretary		\$ 4,227
Facilities		
In-direct determined by 44.5% in-direct rate negotiated with the Department of Education.		\$22,250
Travel	\$ 2,500	
*In-state, 11 county geographic coverage		
*Out-of-state, specialists attending conferences and seminars		
Communication/Telephone	\$ 3,800	
*Telemarketing campaign		
*General phone usage		
Marketing/Publications/ Postage/Printing	\$ 7,900	
*General Brochure		
*"Regional Material Exchange Hot Sheet"		
*Newsletters		
*General Correspondence		
*Paid Advertising		
Staff Development for Specialists	\$ 2,400	
*Training/Education		
*Seminars		
*Conferences		
*Capacity Building		
Group Meetings	\$ 1,600	
*Quarterly Business Luncheons Four per region @ \$200 each		
Total Budget	\$50,000	\$47,544

Scope of Work

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1. Adequate Staffing, including:

- * Provide a primary REDC BAWSS grant administrator.
- * Provide other necessary personnel to successfully operate the REDC BAWSS program and complete BAWSS activities in Regions 2, 3, 4, 5, and 12 funded through grant.

2. Activities, including:

- * Promote the use of waste reduction and recycling and the BAWSS to business and industry. This will include, but not be limited to, one-on-one education and interaction at business and industry sites, phone calls and other appropriate means.
- * Conduct active searches for generators and users of materials which would otherwise be sent to landfills or kept in storage. Facilitate matches of materials between generators and users. This will include, but not be limited to, the following:
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- * Refer all questions about hazardous or potentially hazardous materials to the staff at the IWRC. REDC BAWSS staff are not responsible for nor should they become involved in hazardous waste determinations or related work.

- * Work cooperatively with IWRC and all REDC BAWSS staff to communicate related BAWSS information. This, in part, includes:

- participation by all REDC BAWSS representatives (minimum of one from each region funded through grant) in the training workshop on April 8 at the University of Northern Iowa.
- participation in one- to two-day IWRC follow-up meeting (located in regions funded through grant) two to four months after initial workshop.
- participation in IWRC/REDC BAWSS representative conference calls.
- participation in IWRC/REDC BAWSS representative September 9 information exchange meeting (minimum of one from each region funded through grant shall be in attendance).
- communication with IWRC staff on a monthly basis through reports (see "Reports and Other Documentation" section, below) and as a part of REDC scheduled meetings.
- communication with IWRC to obtain support in areas of data management, training and technical information.
- close communication between REDC BAWSS grant administrator and other personnel within regions funded through grant.

- * Meet with/educate community officials and other interested parties at economic development agencies, chambers of commerce, city and county government offices (including solid waste), and landfills about the need for waste reduction and recycling and the need for programs such as BAWSS. Assist them in understanding the goals and benefits--both environmentally and economically--of the BAWSS, including its emphasis on the diversion of valuable materials from landfills. (The objective of these efforts is to secure their support for the BAWSS.) Communicate with these groups as necessary to identify needs and accomplish diversion of materials from landfills.

- * Educate business personnel and other interested parties about the IWRC and the DNR WRAP program.

- * Keep a log of all new markets identified (see "Reports and Other Documentation" section, below). Before referring generators of potentially hazardous materials to new markets (e.g., drum reconditioners who have never been researched by IWRC as to their handling procedures), contact the IWRC.

3. Reports and Other Documentation, including:

Reports for the BAWSS will be due at the IWRC, and DNR when so indicated, on the 20th day of each month. Copies of the forms to be used will be distributed at the training workshop. Forms are subject to change by IWRC staff to facilitate ease and practicality of use. Faxes are unacceptable for those reports specified below.

- * Completed Material Information Forms (MIF) for material listings made after previous reporting period. These MIFs will be standardized; all REDC representatives and other participants shall use these MIFs, filling out as much information as possible for each material available. Unless client specifically requests to complete MIF(s), this shall be the responsibility of the REDC representative. Due at the IWRC on the 20th of each month. Faxes unacceptable.

- * Completed Referral Forms and Follow-up Form for any referrals made after previous reporting period. New referrals must be noted using the Follow-up Form. The Referral Forms and Follow-up Forms will be standardized; all REDC representatives shall use these. (The Referral Forms serve two functions. They are used to keep track of all referrals, and are used to record all matches made. The Follow-up Forms are used to keep track of dates for call backs to generators and users.) REDCs shall complete forms in entirety, including completing full addresses of referral companies and matches. All matches should be designated as "Matched" at top of form with red marker. Due at the IWRC on the 20th of each month. Faxes unacceptable.
- * Completed Known Materials Matched Form for any materials matched after previous reporting period. The Known Materials Matched Forms will be standardized; all REDC representatives shall use these. Due at the IWRC on the 20th of each month. Faxes unacceptable.
- * Any changes in current listings (such as quantity available) shall be reported as well in format determined by REDC. Due at the IWRC on the 20th of each month. Faxes unacceptable.
- * Completed New Markets Form. The New Markets Forms will be standardized; all REDC representatives shall use these. REDCs shall complete form in entirety, including completing full addresses of new markets. Due at the IWRC on the 20th of June, September, December, 1992, and March, 1993. Faxes unacceptable.
- * Quarterly Reports. The quarterly report shall report all of the activities of the REDC(s) and expenditure of funds provided under this agreement. The quarterly report shall specifically contain the following:
 - A summary of all material listings collected, referrals made, and successful matches.
 - A summary of any other relevant BAWSS activity, including those activities outlined under the "Activities" section of Statement of Work and Services.
 - A timeline for remaining work activities.
 - A quarterly Status of Funds/Request for Payment report.
 Due at the DNR and the IWRC on the 20th of June, September, December, 1992, and March, 1993. Faxes unacceptable.

BUDGET

		<u>Grant</u>	<u>In-Kind</u>	<u>Total</u>
<u>REDC</u>				
Staff				
Implement Contract/On-Site Visits				
Make Matches/Exchanges				
@ 8,000/Center.....		40,000	25,000	65,000
Clerical Support @ 2,000/Center..		10,000	5,000	15,000
Equipment				
Data Base 4 Software				
@ 150/Center.....		750	10,000	10,750
Misc.				
Data Collection				
Postage 2000 pieces.....	1,200			1,200
Material & Supplies.....	300	1,000		1,300
Travel - Staff @ 600/Center.....	3,000			3,000
Training				
Data Base Software				
Clerical Staff - 4 days @ 64.00..	256			256
Travel - 1,000 miles @ .21.....	210			210
Total		55,716	41,000	96,716
Educational Contract				
Preparation and Development				
120 hr @ \$27.....	3,240			3,240
Planning & Scheduling time				
included				
Materials & Supplies				
(slides).....	750			750
Education Program				
two session per AREA				
w/ five additional days..	3,240			3,240
Travel				
	Miles			
Fort Dodge	700	147		
Mason City	1000	210		
Emmetsburg	700	147		
Sheldon	400	84		
Sioux City	100	21		
IN COMMUNITY				
site visits	300	63		
Total miles	3200	672		672

Per Diem	15 days @ \$25	375		375
Hotel	4 nights @ \$65	260		260
	Total	8,537		8,537
	Total Request	64,253	41,000	105,253
Administrative 1%		638		
	Grand Total Request	64,891	41,000	105,891

The Northwest Iowa Recycling/Exchange Coalition is requesting \$64,891 from the By-Product and Waste Exchange Grant Program.

Area 2, 3, 4, 5, 12 In Kind Match

Staff time	
Administrator	3,000/center
Secretary	1,000/center
Rent	1,000/center
Utilities	1,000/center
Computer	2,000/center
Materials and supplies	200/center
	8,200/center

Grand Total In Kind Match \$41,000

Ms. Hay explained the grants to regional economic development centers. She pointed out that the total amount awarded should be \$164,710 rather than \$64,710.

Discussion followed regarding region locations.

Motion was made by Gary Priebe to approve By-Product Waste Exchange Grants for the three regional proposals, as presented. Seconded by Rozanne King. Motion carried unanimously.

MONTHLY FINANCIAL STATUS REPORT, YTD DIVISION EXPENDITURES

Stan Kuhn, Division Administrator, Administrative Services Division, presented the following item.

The Year-To-Date division expenditure is either attached, or will be provided at the earliest opportunity, dependent upon availability

The total budget and the YTD budget amounts are based on the initial approved FY92 budget. The dollars saved by the Reduction-in-Force (RIF) have not been deducted from the budget. The Department of Management is submitting a bill to deappropriate the RIF General fund dollars from agency appropriations. For DNR, this means that the budgets reflected in this report will be reduced by a total of \$464,500 if the deappropriation bill is passed as recommended by the Governor. Additionally, the DNR has been instructed to pay indirect costs as mandated by the 1991 G.A. This will impact expenditures by an additional \$313,000 which is not included in the division budgets.

Also attached is a financial schedule and decision package priority schedules which include the Governor's recommendations. The schedules also include the request as approved by both commissions last Fall.

Since last month, the DNR has received authority to fill thirteen full time vacancies mostly in EPD and Energy. Two positions were approved for Waste Management. Other approvals included a conservation officer and a park ranger. The staff will attempt to answer any additional questions the commissioners may have regarding current budget status and the Governor's recommendations at the meeting.

(Financial reports are shown on the following 8 pages)

IOWA DEPARTMENT OF NATURAL RESOURCES
SUMMARY OF EXPENDITURES VS. YEAR-TO-DATE PLAN
AS OF 02/29/92

	TOTAL EXPENDITURES 02/01/92 - 02/29/92	TOTAL EXPENDITURES FY-TO-DATE	YEAR-TO-DATE PLAN	OVER/UNDER YEAR-TO-DATE PLAN	CURRENT ANNUAL BUDGET
1000 DIRECTOR'S OFFICE					
101 PERSONAL SERVICES	18,233.79	121,884.58	111,687.00	10,198.00	167,531.00
202 IN-STATE TRAVEL	1,522.13	13,134.30	24,666.00	11,532.00-	37,000.00
205 OUT-STATE TRAVEL	373.00	968.00	2,000.00	1,032.00-	3,000.00
301 OFFICE SUPPLIES	309.09	1,250.58	1,333.00	82.00-	2,000.00
303 EQUIPMENT MAINTENANCE SUP	0.00	615.43	500.00	115.00	750.00
308 OTHER SUPPLIES	0.00	38.17	800.00	762.00-	1,200.00
309 PRINTING & BINDING	852.80	7,251.35	9,333.00	2,082.00-	14,000.00
401 COMMUNICATIONS	444.88	3,119.70	2,000.00	1,120.00	3,000.00
406 OUTSIDE SERVICES	0.00	1,680.22	1,333.00	347.00	2,000.00
410 DATA PROCESSING	601.78	1,298.37	3,200.00	1,902.00-	4,800.00
414 REIMBURSEMENTS TO OTHER A	0.00	139.80	500.00	360.00-	750.00
501 EQUIPMENT	0.00	5,262.18	2,582.00	2,680.00	3,874.00
DIVISION TOTAL	22,337.47	156,642.68	159,934.00	3,292.00-	239,905.00

IOWA DEPARTMENT OF NATURAL RESOURCES
SUMMARY OF EXPENDITURES VS. YEAR-TO-DATE PLAN
AS OF 02/29/92

	TOTAL EXPENDITURES 02/01/92 - 02/29/92	TOTAL EXPENDITURES FY-TO-DATE	YEAR-TO-DATE PLAN	OVER/UNDER YEAR-TO-DATE PLAN	CURRENT ANNUAL BUDGET
2000 COORDINATION AND INFORMATION					
101 PERSONAL SERVICES	94,685.97	795,683.22	855,405.00	59,722.00-	1,283,115.00
202 IN-STATE TRAVEL	1,023.22	8,598.06	14,661.00	6,062.00-	22,000.00
203 STATE VEHICLE OPERATION	242.94	3,828.95	5,813.00	1,984.00-	8,721.00
204 STATE VEHICLE DEPRECIATIO	655.00	5,740.00	8,306.00	2,566.00-	12,460.00
205 OUT-STATE TRAVEL	711.02	2,931.20	5,832.00	2,901.00-	8,750.00
301 OFFICE SUPPLIES	1,194.47	59,870.04	68,231.00	8,361.00-	102,350.00
302 FACILITY MAINTENANCE SUPP	0.00	3,181.70	2,666.00	515.00	4,000.00
303 EQUIPMENT MAINTENANCE SUP	21.30	1,549.18	2,000.00	451.00-	3,000.00
308 OTHER SUPPLIES	2,200.97	28,209.42	42,701.00	14,491.00-	64,055.00
309 PRINTING & BINDING	4,948.05	166,231.34	239,728.00	73,496.00-	359,593.00
312 UNIFORMS & RELATED ITEMS	74.36	375.84	400.00	24.00-	600.00
401 COMMUNICATIONS	2,384.70	19,359.63	18,400.00	960.00	27,600.00
402 RENTALS	0.00	323.46	333.00	10.00-	500.00
403 UTILITIES	8.67	117.93	500.00	382.00-	750.00
405 PROF & SCIENTIFIC SERVICE	0.00	50.00	4,666.00	4,616.00-	7,000.00
406 OUTSIDE SERVICES	3,449.80	20,949.04	39,332.00	18,381.00-	59,000.00
410 DATA PROCESSING	3,922.31	9,855.60	8,966.00	889.00	13,450.00
414 REIMBURSEMENTS TO OTHER A	2,251.50	3,875.49	3,333.00	542.00	5,000.00
501 EQUIPMENT	389.24	3,068.30	7,132.00	4,063.00-	10,700.00
DIVISION TOTAL	118,163.52	1,133,798.40	1,328,405.00	194,604.00-	1,992,644.00

IOWA DEPARTMENT OF NATURAL RESOURCES
SUMMARY OF EXPENDITURES VS. YEAR-TO-DATE PLAN
AS OF 02/29/92

	TOTAL EXPENDITURES 02/01/92 - 02/29/92	TOTAL EXPENDITURES FY-TO-DATE	YEAR-TO-DATE PLAN	OVER/UNDER YEAR-TO-DATE PLAN	CURRENT ANNUAL BUDGET
3000 ADMINISTRATIVE SERVICES DIV.					
101 PERSONAL SERVICES	270,385.22	2,355,332.53	2,634,311.00	278,978.00-	3,951,473.00
202 IN-STATE TRAVEL	3,851.63	35,746.36	37,330.00	1,584.00-	56,000.00
203 STATE VEHICLE OPERATION	3,434.32	35,267.18	40,333.00	5,066.00-	60,500.00
204 STATE VEHICLE DEPRECIATIO	5,805.00	46,365.00	49,466.00	3,101.00-	74,200.00
205 OUT-STATE TRAVEL	833.03	1,664.53	1,199.00	466.00	1,800.00
301 OFFICE SUPPLIES	27,759.41	228,526.45	225,730.00	2,796.00	338,600.00
302 FACILITY MAINTENANCE SUPP	0.00	321.20	666.00	345.00-	1,000.00
303 EQUIPMENT MAINTENANCE SUP	2,774.14	26,758.15	34,665.00	7,928.00-	52,000.00
308 OTHER SUPPLIES	1,053.12	9,194.54	7,798.00	1,397.00	11,700.00
309 PRINTING & BINDING	697.15	4,997.00	14,197.00	9,200.00-	21,300.00
312 UNIFORMS & RELATED ITEMS	877.17	2,110.21	2,133.00	23.00-	3,200.00
401 COMMUNICATIONS	9,125.27	62,299.07	53,199.00	9,101.00	79,800.00
402 RENTALS	0.00	369.25	333.00	36.00	500.00
406 OUTSIDE SERVICES	1,947.83	21,116.12	34,596.00	13,480.00-	51,900.00
408 ADVERTISING & PUBLICITY	0.00	101.50	333.00	232.00-	500.00
410 DATA PROCESSING	36,839.44	54,272.42	70,998.00	16,726.00-	106,500.00
412 AUDITOR OF STATE REIMBURS	22,384.06	58,020.06	56,666.00	1,354.00	85,000.00
414 REIMBURSEMENTS TO OTHER A	8,315.80	23,854.53	28,331.00	4,477.00-	42,500.00
501 EQUIPMENT	11,176.76	25,397.37	116,864.00	91,467.00-	175,298.00
701 LICENSES	0.00	100.00	33.00	67.00	50.00
DIVISION TOTAL	333,580.47	2,991,793.47	3,409,181.00	417,390.00-	5,113,821.00

IOWA DEPARTMENT OF NATURAL RESOURCES
SUMMARY OF EXPENDITURES VS. YEAR-TO-DATE PLAN
AS OF 02/29/92

	TOTAL EXPENDITURES 02/01/92 - 02/29/92	TOTAL EXPENDITURES FY-TO-DATE	YEAR-TO-DATE PLAN	OVER/UNDER YEAR-TO-DATE PLAN	CURRENT ANNUAL BUDGET
4000 PARKS, PRES. & RECREATION DIV.					
101 PERSONAL SERVICES	317,809.25	3,417,900.20	3,715,550.00	297,650.00-	5,573,330.00
202 IN-STATE TRAVEL	2,087.00	42,061.26	56,395.00	14,332.00-	84,599.00
203 STATE VEHICLE OPERATION	17,152.59	132,851.99	128,330.00	4,521.00	192,500.00
204 STATE VEHICLE DEPRECIATIO	24,395.00	191,980.00	155,130.00	36,850.00	232,697.00
205 OUT-STATE TRAVEL	164.91	2,440.83	2,942.00	501.00-	4,415.00
301 OFFICE SUPPLIES	1,741.61	21,088.26	31,962.00	10,874.00-	47,950.00
302 FACILITY MAINTENANCE SUPP	38,681.14	291,367.76	280,933.00	10,434.00	421,404.00
303 EQUIPMENT MAINTENANCE SUP	16,233.68	182,602.23	192,831.00	10,230.00-	289,250.00
307 AG., CONSERVATION & HORT S	107.29	3,536.32	14,333.00	10,797.00-	21,500.00
308 OTHER SUPPLIES	1,057.55	20,673.36	25,793.00	5,120.00-	38,694.00
309 PRINTING & BINDING	5,245.10	8,558.94	20,332.00	11,772.00-	30,500.00
312 UNIFORMS & RELATED ITEMS	11,299.35	35,412.51	35,116.00	297.00	52,679.00
401 COMMUNICATIONS	5,583.90	56,742.82	65,999.00	9,256.00-	99,002.00
402 RENTALS	309.30	16,458.54	18,900.00	2,442.00-	28,350.00
403 UTILITIES	25,195.28	275,161.94	252,298.00	22,863.00	378,451.00
405 PROF. & SCIENTIFIC SERVICE	6,143.80	22,410.30	56,702.00	34,292.00-	85,055.00
406 OUTSIDE SERVICES	6,043.98	115,781.20	141,998.00	26,217.00-	213,000.00
408 ADVERTISING & PUBLICITY	298.16	737.04	1,366.00	629.00-	2,050.00
410 DATA PROCESSING	1,589.32	3,073.38	6,665.00	3,592.00-	10,000.00
414 REIMBURSEMENTS TO OTHER A	1,412.79	16,329.05	3,666.00	12,663.00	5,500.00
501 EQUIPMENT	13,553.16	63,158.20	87,332.00	24,173.00-	131,000.00
602 OTHER EXPENSES & OBLIGATI	0.00	5,264.36	1,799.00	3,465.00-	2,700.00
701 LICENSES	20.00	20.00	132.00	112.00-	199.00
DIVISION TOTAL	496,124.16	4,925,610.49	5,296,504.00	370,896.00-	7,944,825.00

IOWA DEPARTMENT OF NATURAL RESOURCES
SUMMARY OF EXPENDITURES VS. YEAR-TO-DATE PLAN
AS OF 02/29/92

	TOTAL EXPENDITURES 02/01/92 - 02/29/92	TOTAL EXPENDITURES FY-TO-DATE	YEAR-TO-DATE PLAN	OVER/UNDER YEAR-TO-DATE PLAN	CURRENT ANNUAL BUDGET
5000 FORESTRY DIVISION					
101 PERSONAL SERVICES	115,495.88	1,076,266.39	1,308,111.00	231,844.00-	1,962,174.00
202 IN-STATE TRAVEL	2,077.50	22,227.42	33,954.00	11,727.00-	50,939.00
203 STATE VEHICLE OPERATION	6,023.65	53,623.46	49,996.00	3,627.00	75,000.00
204 STATE VEHICLE DEPRECIATIO	11,035.00	84,370.00	73,052.00	11,318.00	109,580.00
205 OUT-STATE TRAVEL	0.00	1,458.36	2,000.00	542.00-	3,000.00
301 OFFICE SUPPLIES	1,318.08	12,717.11	13,931.00	1,213.00-	20,900.00
302 FACILITY MAINTENANCE SUPP	4,168.09	30,408.88	25,664.00	4,744.00	38,500.00
303 EQUIPMENT MAINTENANCE SUP	3,514.38	28,663.65	38,731.00	10,067.00-	58,100.00
307 AG., CONSERVATION & HORT S	19,323.52	127,260.61	59,481.00	67,780.00	89,223.00
308 OTHER SUPPLIES	454.75	9,932.29	32,998.00	23,066.00-	49,500.00
309 PRINTING & BINDING	135.00	4,601.85	10,931.00	6,330.00-	16,400.00
312 UNIFORMS & RELATED ITEMS	2,983.30	9,218.06	10,729.00	1,511.00-	16,100.00
401 COMMUNICATIONS	1,670.37	21,873.70	23,196.00	1,322.00-	34,800.00
402 RENTALS	2,805.47	14,259.82	19,999.00	5,740.00-	30,000.00
403 UTILITIES	3,938.75	18,788.37	21,665.00	2,877.00-	32,500.00
405 PROF. & SCIENTIFIC SERVICE	0.00	1,338.25	50,666.00	49,328.00-	76,000.00
406 OUTSIDE SERVICES	2,880.94	20,432.57	26,998.00	6,564.00-	40,500.00
408 ADVERTISING & PUBLICITY	73.56	1,704.82	599.00	1,106.00-	900.00
410 DATA PROCESSING	961.11	1,660.54	732.00	928.00	1,100.00
501 EQUIPMENT	2,217.21	58,212.61	100,027.00	41,814.00-	150,043.00
DIVISION TOTAL	181,076.56	1,599,018.76	1,903,460.00	304,442.00-	2,855,259.00

IOWA DEPARTMENT OF NATURAL RESOURCES
SUMMARY OF EXPENDITURES VS. YEAR-TO-DATE PLAN
AS OF 02/29/92

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6000 ENERGY & GEOLOGICAL RESOURCES					
101 PERSONAL SERVICES	159,275.82	1,432,289.77	1,622,995.00	190,704.00-	2,434,505.00
202 IN-STATE TRAVEL	2,236.75	17,055.96	33,227.00	16,172.00-	49,854.00
203 STATE VEHICLE OPERATION	1,452.21	14,725.51	17,332.00	2,606.00-	26,000.00
204 STATE VEHICLE DEPRECIATIO	2,445.00	19,560.00	19,800.00	240.00-	29,700.00
205 OUT-STATE TRAVEL	196.88	6,255.29	9,899.00	3,643.00-	14,850.00
301 OFFICE SUPPLIES	1,617.01	9,326.32	10,410.00	1,082.00-	15,629.00
302 FACILITY MAINTENANCE SUPP	0.00	87.30	899.00	811.00-	1,350.00
303 EQUIPMENT MAINTENANCE SUP	1,751.43	8,463.72	12,331.00	3,867.00-	18,500.00
304 PROF. & SCIENTIFIC SUPPL	0.00	14,477.54	17,865.00	3,388.00-	26,800.00
308 OTHER SUPPLIES	1,769.70	25,561.57	25,903.00	342.00-	38,861.00
309 PRINTING & BINDING	1,140.08	7,025.94	27,758.00	20,733.00-	41,645.00
401 COMMUNICATIONS	3,417.60	20,219.82	22,835.00	2,616.00-	34,260.00
402 RENTALS	350.00	1,635.00	1,600.00	35.00	2,400.00
403 UTILITIES	1,254.94	6,449.46	8,783.00	2,334.00-	13,175.00
405 PROF. & SCIENTIFIC SERVICE	121,646.37	463,801.26	543,743.00	79,943.00-	815,620.00
406 OUTSIDE SERVICES	4,166.44	31,488.82	17,198.00	14,291.00	25,810.00
408 ADVERTISING & PUBLICITY	0.00	198.85	0.00	199.00	0.00
410 DATA PROCESSING	5,228.50	10,941.41	12,396.00	1,457.00-	18,600.00
414 REIMBURSEMENTS TO OTHER A	0.00	2,116.55	4,275.00	2,156.00-	6,415.00
501 EQUIPMENT	581.33	48,698.14	101,077.00	52,379.00-	151,623.00
DIVISION TOTAL	308,530.06	2,140,378.23	2,510,326.00	369,948.00-	3,765,597.00

IOWA DEPARTMENT OF NATURAL RESOURCES
SUMMARY OF EXPENDITURES VS. YEAR-TO-DATE PLAN
AS OF 02/29/92

	TOTAL EXPENDITURES 02/01/92 - 02/29/92	TOTAL EXPENDITURES FY-TO-DATE	YEAR-TO-DATE PLAN	OVER/UNDER YEAR-TO-DATE PLAN	CURRENT ANNUAL BUDGET
7000 ENVIRONMENTAL PROTECTION DIV.					
101 PERSONAL SERVICES	470,084.96	4,027,947.70	4,580,084.00	552,135.00-	6,870,143.00
202 IN-STATE TRAVEL	4,680.10	39,084.86	76,690.00	37,605.00-	115,050.00
203 STATE VEHICLE OPERATION	2,379.92	26,052.34	41,466.00	15,414.00-	62,200.00
204 STATE VEHICLE DEPRECIATIO	5,105.00	38,675.00	43,999.00	5,324.00-	66,000.00
205 OUT-STATE TRAVEL	889.24	20,750.74	21,330.00	581.00-	32,000.00
301 OFFICE SUPPLIES	1,739.95	32,814.94	36,025.00	3,211.00-	54,050.00
302 FACILITY MAINTENANCE SUPP	33.99	666.32	1,666.00	1,000.00-	2,500.00
303 EQUIPMENT MAINTENANCE SUP	191.00	4,846.99	7,331.00	2,485.00-	11,000.00
304 PROF. & SCIENTIFIC SUPPL	0.00	35.12	666.00	631.00-	1,000.00
308 OTHER SUPPLIES	453.26	15,226.43	14,961.00	265.00	22,450.00
309 PRINTING & BINDING	1,908.35	17,782.65	29,060.00	11,277.00-	43,600.00
312 UNIFORMS & RELATED ITEMS	28.54	669.32	2,665.00	1,995.00-	4,000.00
401 COMMUNICATIONS	9,950.84	70,615.71	73,799.00	3,181.00-	110,700.00
402 RENTALS	2,029.62	32,119.12	36,799.00	4,680.00-	55,200.00
403 UTILITIES	1,397.56	10,669.74	10,066.00	604.00	15,100.00
405 PROF & SCIENTIFIC SERVICE	22,795.88	515,404.65	895,707.00	380,303.00-	1,343,568.00
406 OUTSIDE SERVICES	2,574.66	18,403.32	28,977.00	10,574.00-	43,470.00
408 ADVERTISING & PUBLICITY	301.93	3,095.79	7,465.00	4,370.00-	11,200.00
410 DATA PROCESSING	42,831.66	91,951.38	90,754.00	1,195.00	136,140.00
414 REIMBURSEMENTS TO OTHER A	4,460.38	13,565.14	17,926.00	4,359.00-	26,900.00
501 EQUIPMENT	17,562.60	139,528.14	321,992.00	182,465.00-	482,996.00
DIVISION TOTAL	591,399.44	5,119,905.40	6,339,428.00	1,219,526.00-	9,509,267.00

IOWA DEPARTMENT OF NATURAL RESOURCES
SUMMARY OF EXPENDITURES VS. YEAR-TO-DATE PLAN
AS OF 02/29/92

	TOTAL EXPENDITURES 02/01/92 - 02/29/92	TOTAL EXPENDITURES FY-TO-DATE	YEAR-TO-DATE PLAN	OVER/UNDER YEAR-TO-DATE PLAN	CURRENT ANNUAL BUDGET
8000 FISH AND WILDLIFE DIVISION					
101 PERSONAL SERVICES	816,473.00	7,053,116.10	7,455,754.00	402,636.00-	11,183,655.00
202 IN-STATE TRAVEL	19,439.80	194,673.93	207,770.00	13,097.00-	311,671.00
203 STATE VEHICLE OPERATION	44,861.20	345,802.03	305,293.00	40,509.00	457,959.00
204 STATE VEHICLE DEPRECIATIO	59,130.00	459,575.00	475,502.00	15,927.00-	713,260.00
205 OUT-STATE TRAVEL	858.98	6,546.85	16,666.00	10,119.00-	25,000.00
301 OFFICE SUPPLIES	63,691.12	180,541.44	125,071.00	55,468.00-	187,620.00
302 FACILITY MAINTENANCE SUPP	12,103.00	129,775.21	220,750.00	90,976.00-	331,144.00
303 EQUIPMENT MAINTENANCE SUP	24,497.87	228,040.81	233,083.00	5,045.00-	349,652.00
307 AG., CONSERVATION & HORT S	12,824.36	146,735.86	205,711.00	58,973.00-	308,577.00
308 OTHER SUPPLIES	5,005.41	60,778.41	56,025.00	4,750.00	84,058.00
309 PRINTING & BINDING	4,763.10	49,354.67	100,513.00	51,158.00-	150,776.00
312 UNIFORMS & RELATED ITEMS	15,586.40	105,042.76	81,202.00	23,841.00	121,821.00
401 COMMUNICATIONS	13,813.00	129,022.37	114,561.00	14,461.00	171,854.00
402 RENTALS	2,932.50	26,680.11	30,989.00	4,309.00-	46,492.00
403 UTILITIES	21,694.11	127,545.64	144,671.00	17,126.00-	217,020.00
405 PROF & SCIENTIFIC SERVICE	3,814.00	72,815.06	92,568.00	19,753.00-	138,855.00
406 OUTSIDE SERVICES	26,349.49	78,215.38	68,877.00	9,339.00	103,330.00
408 ADVERTISING & PUBLICITY	1,219.00	1,488.42	1,699.00	210.00-	2,550.00
410 DATA PROCESSING	4,854.01	37,995.69	29,399.00	8,597.00	44,100.00
414 REIMBURSEMENTS TO OTHER A	2,545.56	86,688.87	92,963.00	6,273.00-	139,450.00
501 EQUIPMENT	14,134.41	102,179.25	193,439.00	91,261.00-	290,171.00
602 OTHER EXPENSES & OBLIGATI	0.00	150.00	400.00	250.00-	600.00
701 LICENSES	0.00	35.00	200.00	165.00-	300.00
DIVISION TOTAL	1,170,590.32	9,622,798.86	10,253,106.00	630,313.00-	15,379,915.00

IOWA DEPARTMENT OF NATURAL RESOURCES
SUMMARY OF EXPENDITURES VS. YEAR-TO-DATE PLAN
AS OF 02/29/92

	TOTAL EXPENDITURES 02/01/92 - 02/29/92	TOTAL EXPENDITURES FY-TO-DATE	YEAR-TO-DATE PLAN	OVER/UNDER YEAR-TO-DATE PLAN	CURRENT ANNUAL BUDGET
9000 WASTE MANAGEMENT AUTHORITY					
101 PERSONAL SERVICES	30,715.05	254,218.01	360,868.00	106,650.00-	541,305.00
202 IN-STATE TRAVEL	1,350.55	18,377.83	18,971.00	592.00-	28,460.00
205 OUT-STATE TRAVEL	0.00	3,581.10	9,665.00	6,083.00-	14,500.00
301 OFFICE SUPPLIES	396.60	2,045.17	12,017.00	9,972.00-	18,030.00
303 EQUIPMENT MAINTENANCE SUP	0.00	1,252.58	166.00	1,087.00-	250.00
308 OTHER SUPPLIES	0.00	1,088.09	5,533.00	4,445.00-	8,300.00
309 PRINTING & BINDING	2,473.28	12,874.80	53,967.00	41,093.00-	80,953.00
401 COMMUNICATIONS	820.00	6,087.39	16,865.00	10,777.00-	25,300.00
405 PROF & SCIENTIFIC SERVICE	0.00	71,165.20	66,243.00	4,922.00	99,365.00
406 OUTSIDE SERVICES	4.04	1,084.91	3,832.00	2,747.00-	5,750.00
410 DATA PROCESSING	1,728.82	3,921.33	3,532.00	389.00	5,300.00
414 REIMBURSEMENTS TO OTHER A	0.00	5,731.70	11,633.00	5,901.00-	17,450.00
501 EQUIPMENT	0.00	17,262.36	16,715.00	548.00	25,075.00
DIVISION TOTAL	37,488.34	398,690.47	580,007.00	181,314.00-	870,038.00

NATURAL RESOURCES, DEPARTMENT OF
NATURAL RESOURCES
NATURAL RESOURCES DEPARTMENT OPERATIONS

STATE OF IOWA
DEPARTMENT OF MANAGEMENT
BUDGET WORKSHEETS FOR 1992-1994 BIENNIAL
BU / FUND - BUDGET COMPARISON

SCHEDULE 6 BU/F RECAP
(BUDGET COMPARISON)
DATE 01/31/92 TIME 22.59.25
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RESOURCES

	ACTUAL FY1 FY 1990-91	ESTIMATED FY FY 1991-92	TOTAL DEPT R FY 1992-93	TOTAL GOV RE FY 1992-93	TOTAL DEPT R FY 1993-94	TOTAL GOVS R FY 1993-94
APPROPRIATIONS						
GW-F-BIG SPRINGS MONITORING-D	\$ 610,837	\$ 613,652	\$ 224,010	\$ 224,010	\$ 224,216	\$ 224,216
GW-F-GEN'L PROVISIONS-DNR	549,391	599,295	424,972	424,972	425,281	425,281
GW-F-STORAGE TANKS STUDY-DNR	153,545	201,382	201,600	201,600	201,743	201,743
GW-F-HOUSEHOLD HAZ WASTE-DNR	101,154	205,378	200,199	200,199	200,199	200,199
GW-F-HELL TESTING ADMIN 2K-DN	74,606	71,674	58,678	58,678	58,678	58,678
GW-F-GNTR MONITORING-DNR	864,711	1,272,428	1,257,144	1,257,144	1,258,697	1,258,697
GW-F-WASTE MGMT AUTH.-DNR	64,680					
GW-F-LANDFILL ALTERNATIVES-DN	84,921	107,188	104,935	104,935	105,140	105,140
GF-NATURAL RESOURCES OPERTNS			12,335,330	12,208,899	12,351,464	12,224,945
F&G-OPERATIONS-DNR			18,335,196	18,335,196	18,343,564	18,343,564
MFT-OPERATIONS-DNR	400,000					
APPROPRIATIONS SUBTOTAL	2,903,845	3,070,997	33,142,064	33,015,633	33,168,982	33,042,463
RECEIPTS						
FEDERAL SUPPORT						
INTRA STATE RECEIPTS	7,234,774	8,963,353	8,764,588	8,764,588	8,773,880	8,773,880
REIMB. FROM OTHER AGENCIES	4,584,882	4,519,196	4,438,651	4,520,181	4,436,354	4,518,057
FEES, LICENSES & PERMITS	47,649	137,273	137,310	137,310	137,310	137,310
REFUNDS & REIMBURSEMENTS	363,568	153,753	153,727	153,727	153,710	153,710
OTHER SALES & SERVICES		711,218	712,754	712,754	713,918	713,918
		7,600	7,600	7,600	7,600	7,600
RECEIPTS SUBTOTAL	12,230,873	14,492,393	14,214,630	14,296,160	14,222,772	14,304,475
TRANSFERS						
G F-DNR OPERATIONS APPROPRI	85,800	54,083				
GEN FUND-COORD & INFO DIVIS	778,996	501,989				
GEN FUND-DNR ADMIN SERVS D	1,657,626	1,550,283				
GEN FUND-DNR PARKS & PRESER	5,175,038	5,387,017				
GEN FUND-DNR FORESTRY DIVIS	1,414,679	1,564,704				
GEN FUND-DNR ENERGY & GEOLO	1,393,449	1,311,313				
GEN FUND-DNR ENVIRONMENTAL	1,846,646	1,894,503				
F&G-FISH & WILDLIFE APPROPRI	2,888,006	2,663,106				
F&G-DNR LAW ENFORCEMENT BUR	4,872,379	5,134,669				
F&G-DNR FISHERIES BUREAU AP	4,431,665	4,773,908				
F&G-DNR WILDLIFE BUREAU APP	4,838,389	5,161,922				
F&G-DNR F&M DIVISION MGMT	242,427	224,848				
GF-MFT PARKS OPERATIONS		435,375				
GF-MFT PARKS OPERATIONS			326,351	326,351	326,351	326,351
ADMINISTRATION FUND	618,220	466,581	109,024	109,024	109,024	109,024
ENERGY RESEARCH AND DEVELOP		145,125	466,581	466,581	466,581	466,581
TOTAL RESOURCES	\$ 45,378,038	\$ 48,832,816	\$ 48,258,650	\$ 48,213,749	\$ 48,293,710	\$ 48,248,894

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	ACTUAL FY1 FY 1990-91	ESTIMATED FY FY 1991-92	TOTAL DEPT R FY 1992-93	TOTAL GOV RE FY 1992-93	TOTAL DEPT R FY 1993-94	TOTAL GOVS R FY 1993-94
TRANSFERS	948.98	1019.93	987.83	988.33	987.83	988.33
FTE POSITIONS						
DISPOSITION OF RESOURCES						
EXPENDITURES						
PERSONAL SERVICES	\$ 32,471,363	\$ 34,178,944	\$ 33,207,554	\$ 33,209,815	\$ 33,242,614	\$ 33,244,960
PERSONAL TRAVEL IN STATE	743,742	775,392	770,392	771,390	770,392	771,390
STATE VEHICLE OPERATION	809,818	888,880	883,380	885,240	883,380	885,240
DEPRECIATION	1,148,420	1,241,617	1,235,617	1,240,057	1,235,617	1,240,057
PERSONAL TRAVEL OUT OF STATE		134,300	133,350	133,350	133,350	133,350
OFFICE SUPPLIES	832,979	792,929	792,676	792,676	792,676	792,676
FACILITY MAINTENANCE SUPPLIE	806,949	829,748	829,248	829,248	829,248	829,248
EQUIPMENT MAINTENANCE SUPPLI	832,709	793,572	791,932	791,932	791,932	791,932
PROF. & SCIENTIFIC SUPPLIES	57,088	49,700	49,700	49,700	49,700	49,700
AG., CONSERVATION & HORT SUPP	314,326	438,420	438,420	438,420	438,420	438,420
OTHER SUPPLIES	330,198	324,197	323,697	323,697	323,697	323,697
PRINTING & BINDING	647,390	803,227	802,227	802,227	802,227	802,227
UNIFORMS & RELATED ITEMS	80,070	201,175	201,175	201,175	201,175	201,175
COMMUNICATIONS	605,230	591,066	590,066	590,066	590,066	590,066
RENTALS	158,425	174,092	171,692	171,692	171,692	171,692
UTILITIES	671,435	656,996	656,471	656,471	656,471	656,471
PROF & SCIENTIFIC SERVICES	2,561,832	2,828,848	2,353,195	2,353,195	2,353,195	2,353,195
OUTSIDE SERVICES	663,250	556,535	555,955	555,955	555,955	555,955
ADVERTISING & PUBLICITY	25,080	36,841	36,841	46,841	36,841	46,841
DATA PROCESSING	312,831	424,690	424,190	424,190	424,190	424,190
AUDITOR OF STATE REIMBURSEME	132,990	85,000	150,000	85,000	150,000	85,000
REIMB. TO OTHER AGENCIES	268,945	260,767	1,120,467	1,120,467	1,120,467	1,120,467
EQUIPMENT	803,953	1,759,333	1,733,858	1,733,858	1,733,858	1,733,858
OTHER EXPENSE & OBLIGATIONS	4,847	4,300	4,300	4,300	4,300	4,300
LICENSES	910	2,247	2,247	2,247	2,247	2,247
STATE AID	93,258					
EXPENDITURES SUBTOTAL	45,378,038	48,832,816	48,258,650	48,213,749	48,293,710	48,248,894
TOTAL DISPOSITION OF RESOURCES	\$ 45,378,038	\$ 48,832,816	\$ 48,258,650	\$ 48,213,749	\$ 48,293,710	\$ 48,248,894

RANK	DESCRIPTION	TOTAL DEPT REQ 92-93			TOTAL GOV REC 92-93		
		FY 1992 - 1993			FY 1992 - 1993		
		EXPEND/FTE	APPROPRIATION		EXPEND/FTE	APPROPRIATION	
	BASE	\$ 40,138,634	GF \$ 9,366,975	\$ 40,138,634	GF \$ 9,366,975	GF \$ 9,366,975	
	Maintain only essential services associated with natural resource protection, recreation and preservation.	(800.09)	OT 15,850,357	(800.09)	OT 15,850,357	OT 15,850,357	
0001	WATER RIGHTS	89,995	GF 89,995	89,995	GF 89,995	GF 89,995	
	Restore water withdrawal program by providing for state supervision of water use activities.	(2.00)		(2.00)			
0002		961,061	GF 852,037	961,061	GF 852,037	GF 852,037	
	Restore staffing at 14 state parks to resume campground operation, park security, facility maintenance, and visitor services.	(15.00)		(15.00)			
0003		985,605	GF 985,605	985,605	GF 985,605	GF 985,605	
	Restore Big Springs Hatchery operations as well as statewide enforcement and public land management activities.	(19.80)	OT 19.80	(19.80)	OT 19.80	OT 19.80	
0004		544,228	GF 217,691	544,228	GF 217,691	GF 217,691	
	Restore administrative support, finance, and data processing staffing required to maintain basic support for essential departmental activities.	(13.00)	OT 326,537	(13.00)	OT 326,537	OT 326,537	
0005		332,500	GF 332,500	332,500	GF 332,500	GF 332,500	
	Restore staffing at 5 state parks to resume campground operation, park security, facility maintenance, and visitor services.	(5.00)		(5.00)			
0006	FARM FORESTRY	101,055	GF 53,403	101,055	GF 53,403	GF 53,403	
	Restore professional forestry management assistance to landowners by restoring three district offices serving 30% of the state.	(2.00)		(2.00)			
0007		128,110	GF 128,110	128,110	GF 128,110	GF 128,110	
	Restore analysis of soils and sediments needed as data base for siting landfills and for analysis of groundwater quality along river valleys.	(3.00)		(3.00)			
0008		947,673	GF 947,673	947,673	GF 947,673	GF 947,673	
	Restore wildlife extension work with local land owners, fish management/stocking and law enforcement activities.	(20.00)	OT 20.00	(20.00)	OT 20.00	OT 20.00	

NATURAL RESOURCES, DEPARTMENT OF
NATURAL RESOURCES
NATURAL RESOURCES DEPARTMENT OPERATIONS
STATE OF IOWA
DEPARTMENT OF MANAGEMENT
BUDGET WORKSHEETS FOR 1992-1994 BIENNium
RANKING SCHEDULE- BUDGET UNIT
SCHEDULE 1 BUDGET UNIT
(RANKING SCHEDULE)
DATE 01/31/92 TIME 22:58.31
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RANK	DESCRIPTION	TOTAL DEPT REQ 92-93		TOTAL GOV REC 92-93	
		EXPEND/FTE	APPROPRIATION	EXPEND/FTE	APPROPRIATION
0009	FLOOD PLAIN Restore floodplain program by providing for state supervision of floodplain construction activities.	\$ (374,719 GF \$ 374,719	(8.00)	\$ (374,719 GF \$ 374,719	(8.00)
0010	Restore construction services and land acquisition functions to accomplish Resource Enhancement and Protection construction and land purchase projects	277,629 GF 147,943	(6.00) OT 129,686	277,629 GF 147,943	(6.00) OT 129,686
0011	LOESS HILLS Restore funding to operate and maintain the Loess Hills Pioneer state forest area.	87,062 GF 87,062	(1.42)	87,062 GF 87,062	(1.42)
0012	USGS COOPERATIVE AGREEMENT Restore topographical and related map production as well as matching funds to the federal USGS for operating Iowa's stream gauging stations.	59,856 GF 59,856		59,856 GF 59,856	
0013	Restore construction services and land acquisition activities to accomplish all DNR construction and acquisition projects in a timely manner.	225,987 GF 114,859	(6.00) OT 111,128	225,987 GF 114,859	(6.00) OT 111,128
0014	Restore Yellow River, Stephens, and Shimek state forest operations to allow for continued area maintenance and sawmill/irrate labor programs.	106,490 GF 106,490	(3.00)	106,490 GF 106,490	(3.00)
0015	Restore information management systems to adequately address records and data management activity associated with public response services.	139,099 GF 55,639	(5.82) OT 83,460	139,099 GF 55,639	(5.82) OT 83,460
0016	Restore mississippi monitoring program and fish and wildlife research activities.	729,734 729,734	(16.80) OT 16.80	729,734 729,734	(16.80) OT 16.80
0017	Restore preserves management, trail coordination and operation of Snowmobile and All Terrain Vehicle programs.	128,955 GF 128,955	(2.90)	128,955 GF 128,955	(2.90)

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RANK	DESCRIPTION	TOTAL DEPT REQ 92-93		TOTAL GOV REC 92-93	
		EXPEND/FTE	APPROPRIATION	EXPEND/FTE	APPROPRIATION
0018	Restore administration of the forestry fire protection program and the production of promotional materials.	\$ (100,309) (1.27)	\$ 61,701	\$ (100,309) (1.27)	\$ 61,701
0019	GEOLOGICAL & MINERAL RESOURCES Restore basic geologic and hydrologic mapping to define available water resources and minerals of economic value.	(131,395) (3.00)	131,395	(131,395) (3.00)	131,395
0020	Restore hunter, boat, and snowmobile safety programs.	(313,135) (6.00)	313,135	(313,135) (6.00)	313,135
0021	Restore part time help required to maintain day to day wildlife and fisheries facilities as well as boat navigation enforcement activities.	(871,300) (47.73)	871,300	(871,300) (47.73)	871,300
0022	FINANCE BUREAU Provide funding to address increase in state auditing fees.	65,000	26,000 39,000	65,000	26,000 39,000
0023	REVENUE Provide funding for central service costs charged by the Department of Revenue and Finance in response to SF 529.	419,119	419,119	419,119	419,119
5001	ENERGY BUREAU Move current level of funding for alternative fuel promotion from DALS.	(40,099) (.50)	40,099	(40,099) (.50)	40,099
5002	General Fund Savings from flattening organization structure.	-20,000	-20,000	-20,000	-20,000
7001	FINANCE BUREAU Eliminate general fund portion of State Auditor reimbursement.	-65,000	-65,000	-65,000	-65,000
TOTAL		\$ 48,832,816 (1,019.93)	\$ 12,335,330 OT 20,806,734	\$ 48,213,749 (988.33)	\$ 12,208,899 OT 20,806,734

ESTIMATED FY1991-92

\$ 48,832,816
 (1,019.93)
 OT 3,070,997

Mr. Kuhn gave a brief overview of the budget. He noted that salary impacts on the department will depend on how the Supreme Court decision reads if the state loses its case. Mr. Kuhn reported that since November 1991, Waste Management Division has filled two full time positions and Environmental Protection Division has filled five positions.

This was an informational item; no action was required.

TOXIC CLEANUP DAYS CONTRACT APPROVAL

Stan Kuhn, Division Administrator, Administrative Services Division, presented the following item.

Proposals to handle toxic waste cleanup day functions were requested from Thirty-three firms that had previously indicated their capability or interest in this area. Three firms responded with proposals based on a hypothetical "cleanup day event." These firms and quotes were:

Chemical Waste Management	\$61,110
Laidlaw Environmental Services	31,827
Aptus Environmental Services	28,030

A revised analysis indicated that Laidlaw and Aptus were very close when adjustments were made for differences in the proposed approach.

Additionally, Laidlaw was able to provide staffing for three sites in one day, while Aptus could only do two sites under similar circumstances. Also, Laidlaw will take Dioxin bearing waste, while Aptus would not. Acceptance of Dioxin bearing waste offers significant advantages in the management of cleanup day activities.

Laidlaw provided services for the fall 1991 events and has conducted several previous events giving excellent service. Assessment of the price fees of the three proposals received indicated that Laidlaw would be able to provide the services needed for the events at the lowest price.

Proposals are evaluated on a number of criteria, including ability to adequately staff the collection sites, provide proper safety measures and cost. Costs were evaluated by a schedule of fees and a cost estimate for a hypothetical collection event (provided in the RFP).

The total cost of the collection events is estimated to be up to \$210,000. The Department is paying for up to \$164,360 of this cost, the remainder being paid by local communities.

The Toxic Cleanup Day Schedule for this spring is as follows:

May 16, 1992 Calhoun County
County Secondary Roads Maintenance Shop
Rockwell City, Iowa

May 30, 1992 Lee County
Lee County Transfer Station
Carbide Lane
Keokuk, Iowa

Louisa County
Louisa County Fairgrounds at
Columbus Junction, Iowa

June 6, 1992 Clinton County
DeWitt County 4-H Fairgrounds
DeWitt, Iowa

Lee County
Lee County Fairgrounds
Donnellson, Iowa

Henry County
McMillian Park
Mount Pleasant, Iowa

June 13, 1992 Clinton County
Former site of Eclipse Lumberyard
1101 South Second Street
Clinton, Iowa

A draft scope of work for the contractor is attached. Approval for the director to enter into a contract with Laidlaw is requested.

(Scope of Work is shown on the following 5 pages)

ARTICLE V. SCOPE OF WORK

- 5.1 The Contractor shall provide qualified personnel and sufficient equipment at each of the Toxic Cleanup Day sites for the identification, segregation, packaging and transportation of hazardous wastes. The Contractor shall be solely responsible for and provide adequate staff for segregation and final acceptance of the wastes. Local Organization staff shall be responsible for assisting Contractor staff in off-loading waste from vehicles to the final segregation and packaging area.
- 5.2 The Contractor shall accept wastes for transportation and disposal from individuals as designated by the representative of the Department at the site. A limit of 220 pounds or 25 gallons of waste will be accepted from each household except as directed by the Department or Local Organization representative. The Contractor shall not accept waste from schools or businesses.
- 5.3 The Contractor will not be responsible to accept the following wastes:
- Explosives, shock sensitive materials, ammunition, unknowns, radioactive materials, or Freon 11 and 12.
- 5.4 The Local Organizations shall make appointments for citizens to deliver household hazardous wastes to the collection site. The Local Organizations will keep records of the number of appointments, estimate the types and quantities of household hazardous waste that will be delivered to the event and the citizens name and phone number. This information shall be made available to the Department and the Contractor.
- 5.5 The Contractor shall have staff available to assist the Department and Local Organizations with the appointment system. This assistance shall include providing technical assistance on disposal of household hazardous wastes. The Contractor shall assist the Department and Local Organizations in estimating the cost of disposing of household hazardous wastes that are scheduled by appointment to be delivered to the collection site, at the end of each appointment day or as otherwise requested.
-
- 5.6 The Contractor shall provide training to Department and Local Organization staff to include, at a minimum, training on the use of protective clothing, basic safety handling procedures for household hazardous waste, and basic safety procedures as referenced in

Attachment B. The Contractor will provide an adequate supply of protective clothing for use by Local Organization and Department staff.

- 5.7 A representative of the Department will inform The Contractor before the beginning of each Toxic Cleanup Day the amount of funding allocated to the specific site being serviced. The Department or Local Organization shall curtail operation upon the approximation of the allocation limit. The Service may continue if directed by the Department representative on site. If directed to continue Service beyond the original allocation limit, the Department or Local Organization will compensate the Contractor for any expenses incurred.

The Contractor shall not incur costs to the Department or Local Organizations exceeding the total amount budgeted as stated in Article VIII. Section F Funding.

- 8 The Contractor shall be deemed to be the generator for the purpose of federal, state and local laws and regulations, of all wastes accepted at the Toxic Cleanup Days.
- 5.9 The Contractor shall have a valid Environmental Protection Agency identification number as appropriate for generation, transportation and storage of hazardous and acutely hazardous wastes and approval for the wastes to be disposed of at EPA and Contractor approved disposal sites.
- 5.10 The Contractor shall have liability insurance in effect for claims arising out of death or bodily injury and property damage from hazardous and acutely hazardous waste transport, storage and disposal, including automobile liability, and legal defense costs, as evidenced by a certificate of insurance satisfactory to the Department delivered to the Department not later than fourteen (14) days prior to the beginning day of collection.
- 5.11 The Contractor shall package and manifest the waste collected each collection day by the end of each collection day. The Contractor shall transport the wastes from the site within 48 hours of the end of the final day of collection or as soon as possible thereafter.
- 5.12 The title of all waste accepted by the Contractor at the site shall pass directly from the individual to the Contractor at the time of its acceptance.

5.13 The Contractor shall indemnify, hold harmless and defend the Department and Local Organizations from and against any liabilities, claims, penalties, fines, forfeitures, suites, and the costs and expenses incident thereto which may be alleged against the Department or Local Organizations or which the Department or Local Organizations may incur, become responsible for, or pay out as a result of death or bodily injury to any person, destruction or damage to any property, contamination of or adverse effects on the environment, or any violation or alleged violation of governmental laws, regulations or orders, to the extent that such damage was caused by the Contractor's negligent, willful or intentional act or omission, breach of contract or a failure of the Contractor's warranties to be true, accurate or complete.

5.14 The Contractor's bid, in response to the Department's Request for Proposal for subject services is hereby incorporated as Attachment A.

ARTICLE VI Toxic Cleanup Day Schedule

May 16, 1992

Calhoun County
County Secondary Roads
Maintenance Shop
Rockwell, Iowa

May 30, 1992

Lee County
Lee County Transfer Station
Carbide Lane
Keokuk, Iowa

Louisa County
Louisa County Fairgrounds at
Columbus Junction

Clinton County
DeWitt County 4-H Fairgrounds
DeWitt, Iowa

Lee County
Lee County Fairgrounds at
Donnellson, Iowa

Henry County
McMillian Park
Mount Pleasant, Iowa

June 13, 1992

Clinton County
Former site of
Eclipse Lumberyard
1101 South Second Street
Clinton, Iowa

ARTICLE VII. REPORTS

- 7.1 The Contractor shall submit a copy of a final report describing all activities performed and summary of wastes collected. This report shall include information as described in Article V, Scope of Work, and meet all Contractor requirements. Also included in the report shall be information on the amount of waste collected, (pounds, volumes, number and type of containers), the type of waste (hazard or DOT classification), its disposal destination and disposal method utilized for the particular wastes. The weight of the hazardous waste shall be listed excluding and including the weight of the containers and packaging for purposes of transportation or disposal. Definitions of all waste classification and disposal methods shall be included in the report.

Information for the report shall be on a per site basis. The Contractor shall submit a final report within thirty (30) days following the last collection event.

- 7.2 The Contractor shall furnish to the Department and Local Organizations a detailed and documented description of all prices and expenses for the Services.
- 7.3 The Contractor shall furnish copies of the hazardous waste manifests to the Department following the disposal of the wastes.

ARTICLE VIII. FUNDING

The Department and Local Organizations agree to pay the Contractor for the Service in accordance with this Contract and with the cost schedule included in the proposal submitted by the Contractor. The Department and Local Organizations agree to pay the Contractor for services rendered up to the following limits:

- A. Calhoun County agrees to pay for the first \$1,640 of the cost of the Service for the event.
- B. Clinton County Area Solid Waste Agency agrees to pay for the first \$25,000 of the Services for the events in Clinton County.
- C. Lee County agrees to pay for the first \$15,000 of the cost of the Services for the events in Lee County.
- D. Louisa County agrees to pay for the first

\$5,000 of the cost of the Service for the event in Louisa County.

- E. The Department agrees to pay for the remaining costs of the Service for the events in Calhoun County, Clinton County, Lee County, and Louisa County up to \$144,360.
- F. The Department may authorize the contractor to accept waste from counties other than those in this contract at the discretion of the department up to an additional \$20,000 for the rendering of these services. The maximum amount the Department agrees to pay at its discretion is \$164,360.

- 8.1 A final bill for services rendered as part of Toxic Cleanup Days shall be submitted within 30 days following the last collection event. A separate bill shall be sent to the Department and the Local Organizations.
- 8.2 The Department or the Local Organizations shall make payments to the Contractor within thirty (30) days of receipt of the final bill and receipt of the report. The Department shall provide the contractor with a state of Iowa voucher to be filled out with an original with 3 carbonized vouchers underneath it.
- 8.3 The Department or the Local Organizations shall make payments to the Contractor within thirty (30) days of receipt of the final bill and receipt of the report.
- 8.4 The Department will be responsible for all costs not covered by Local Organizations as stated in Article VIII. for the Services rendered at the Toxic Cleanup events.
- 8.5 The Local Organizations shall be responsible for costs stated in Article VIII.

ARTICLE IX. Contract Distribution

- 9.1 Two master copies of the agreement will be furnished to the Contractor and the Department. Duplicate copies which will be considered as originals will be sent to each of the county participants.

Mr. Kuhn gave a brief explanation of the contract proposals.

Motion was made by Nancylee Siebenmann to approve a contract with Laidlaw Environmental Services at a cost to the department not to exceed \$164,360. Seconded by William Ehm. Motion carried unanimously.

APPOINTMENT - KELLY HOFFPAUIR

Kelly Hoffpauir, General Manager of Dickinson County Sanitary Landfill, addressed the Commission regarding the landfilling of construction debris and related costs. He presented the following points relating to the laws that regulate construction debris in Iowa: 1) past law allowed landfill operators to maintain a "demo area" separate from the sanitary landfill where construction debris was buried. The state tax was not applicable to this construction debris when it was disposed of in these "demo areas"; 2) present law will prohibit the expansion of these "demo areas" beyond their originally permitted areas; 3) demo areas will have to have a clay liner, leachate control, etc.; 4) the cost of installing leachate control and a clay liner is about \$200,000 per acre; 5) in rural areas it is economically impractical to install a liner and leachate control system for construction debris because there is not enough volume in construction debris to justify it; 6) this will result in the landfilling of construction debris with municipal solid waste because there is no demo area alternative; 7) permitted sanitary landfill space will be consumed faster within Iowa due to this situation; 8) illegal dumping will increase because the tax on construction debris when it is disposed of in a sanitary landfill is \$2.25 per yard. Add this tax to the current price of construction debris of about \$4.00/yard, the price is now \$6.25 per yard; and 9) illegal dumping already occurs in Dickinson County by certain building contractors. Mr. Hoffpauir stated that, in his opinion, increasing the cost of disposal, legally, will result in an increase in illegal dumping. He added that Barbara Lynch, DNR Field Office 6, concurs with that opinion. Mr. Hoffpauir offered the following solutions: 1) Evaluate the environmental impact of these "demo areas" before they are done away with. If it can be demonstrated that they cause little problem, allow their use to continue; and 2) value construction debris at 500 pounds per yard and reduce the tax to \$0.94 from \$2.25.

William Ehm asked if these regulations were a result of the department or the legislature.

Mr. Stokes responded that it is a statutory requirement and he expanded on those regulations.

Discussion followed.

MONTHLY REPORTS

Allan Stokes, Division Administrator, Environmental Protection Division, presented the following item.

The following monthly reports are enclosed with the agenda for the Commission's information.

1. Rulemaking Status Report
2. Variance Report
3. Hazardous Substance/Emergency Response Report
4. Enforcement Status Report
5. Contested Case Status Report

Members of the department will be present to expand upon these reports and answer questions.

(Reports are shown on the following 16 pages)

IOWA DEPARTMENT OF NATURAL RESOURCES
ENVIRONMENTAL PROTECTION COMMISSION
RULEMAKING STATUS REPORT
March 1, 1992

PROPOSAL	NOTICE TO COMMISSION	NOTICE PUBLISHED	RULES REVIEW COMMITTEE	HEARING	SUMMARY OF COMMENTS & RECOMMENDATIONS TO COMMISSION	RULES ADOPTED	RULES PUBLISHED	RULE EFFECTIVE					
1. Ch. 40, 41, 42, 43-Definitions, Water Supplies-Lab Certification/Design and Operation	*4/20/92	*5/13/92	*6/ /92	*6/ /92	*7/20/92	*7/20/92	*8/19/92	*9/23/92					
2. Ch. 61 - Water Quality Stds. Big Creek - Mt. Pleasant	1/21/91	2/19/92	3/09/92	3/10/92	*4/20/92	*4/20/92	*5/13/92	*6/17/92					
3. Ch. 61 - Water Quality Stds.- Phase IV	*4/20/92	*5/13/92	*6/ /92	*6/ /92	*7/20/92	*7/20/92	*8/19/92	*9/23/92					
4. Ch. 64 - Stormwater Discharge Permits	11/18/91	12/11/91	1/06/92	1/03/92 1/10/92	*4/20/92	*4/20/92	*5/13/92	*6/17/92					
5. Ch. 92 - State Revolving Loans for Wastewater Treatment	E	M	E	R	G	E	N	C	Y	3/16/92	*3/16/92	*4/15/92	*5/20/92
6. Ch. 100 & 102 - Permits - Special and Infectious Wastes	1/21/92	2/19/92	3/09/92	*3/18/92	*4/20/92	*4/20/92	*5/13/92	*6/17/92					
7. Ch. 101 - Solid Waste - Schedule for Comprehensive Plan	2/17/92	*3/18/92	*4/06/92	*4/08/92	*5/18/92	*5/18/92	*6/10/92	*7/15/92					
8. Ch. 136 - New Financial Assurance Compliance Date for UST Owners with 1-12 Tanks	3/16/92	*4/15/92	*5/ /92	*5/ /92	*6/15/92	*6/15/92	*7/08/92	*8/12/92					
9. Ch. 148 - Registry of Hazardous Waste or Hazardous Substance Disposal Sites	1/21/92	2/19/92	3/09/92	*3/18/92	*4/20/92	*4/20/92	*5/13/92	*6/17/92					

*Projected

MONTHLY VARIANCE REPORT						
Month: February, 1992						
No.	Facility	Program	Engineer	Subject	Decision	Date
1.	City of Bancroft	Wastewater Construction	Jacobson-Westergard & Associates, Inc.	Sewer Grade	Approved	02/03/92
2.	City of Burlington	Wastewater Construction	Robert Carhoff, Assistant City Engineer	Bypass Channel Screen	Approved	02/03/92
3.	Gemini, Inc. - Decorah	Wastewater Operations		Monitoring Frequency	Approved	02/25/92
4.	Jackson County Sanitary Landfill	Solid Waste	Jackson County Solid Waste Agency	Leachate	Denied	02/27/92
5.	Jackson County Sanitary Landfill	Solid Waste	Jackson County Solid Waste Agency	Liner	Denied	02/27/92

Report of Hazardous Conditions

During the period February 1, 1992 through February 29, 1992, reports of 61 hazardous conditions were forwarded to the Central Office. Two incidents are highlighted below. A general summary and count by field office is attached. These do not include releases from underground storage tanks, which are reported separately.

Date Reported and County	Description: Material, Amount, Date of Incident, Cause, Location, Impact	Responsible Party	Response and Corrective Actions
02/02/92 Hardin	A fiberglass tank ruptured and 4475 gallons of phosphoric acid were released. The acid flowed over the ground surface to a recovery pit beneath a fertilizer rinse pad. No environmental impacts were observed.	United Suppliers Box 538 Eldora, Iowa	Ag lime was placed on the contaminated soil. The soil was overexcavated and land applied. The water and acid from the recovery pit was tested and then used as make-up water for fertilizer formulations.
02/12/92 Scott	A customer or vandal left a pump on at a gas station. 250 gallons of unleaded gasoline were released. The gas ran across the gravel drive and into a road ditch. No waterways were impacted.	O&S Service Box 52 Eldridge, Iowa	Abosorbant clay was placed on the spilled material. The clay and contaminated soil were overexcavated and taken to an incinerator.

NUMBERS IN PARENTHESES REPRESENT REPORTS FOR THE SAME PERIOD IN FISCAL YEAR 1991

Substance Type						Mode				
Month	Total # of Incidents	Petroleum Product	Agri. Chemical	Other Chemicals and Substances	Handling and Storage	Pipeline	Highway Incident	RR Incident	Fire	Other
Oct.	87(112)	52(69)	4(7)	31(36)	42(70)	2(0)	24(25)	2(1)	0(1)	17(15)
Nov.	83(69)	56(36)	3(11)	22(22)	44(35)	1(0)	22(15)	0(4)	1(1)	13(14)
Dec.	81(85)	47(61)	7(14)	27(10)	40(37)	2(1)	28(23)	2(1)	1(1)	8(22)
Jan.	64(56)	40(31)	6(7)	18(18)	33(35)	0(1)	22(9)	1(1)	0(1)	8(9)
Feb.	61(77)	38(43)	6(7)	17(27)	36(47)	0(1)	19(14)	2(2)	0(2)	4(11)
March										
April										
May										
June										
July										
August										
Sept.										

Total Number Of Incidents Per Field Office This Period:

1	2	3	4	5	6
9	10	5	5	15	17

(A:ER1A.VAR)

REPORTS OF RELEASES FROM UNDERGROUND STORAGE TANKS

During the period of February 1, 1992 through February 29, 1992, the following number of releases from underground storage tanks were identified.

37 (54)

The number in parentheses represents the number of releases during the same period in Fiscal Year 1991.

Enforcement Report Update

The following new enforcement actions were taken last month:

Name, Location and Field Office Number	Program	Alleged Violation	Action	Date
Des Moines County Solid Waste Comm., Burlington (6)	Solid Waste	Compliance Schedule	Order/Penalty	2/03/92
Ossian Chemical, Inc., Davenport (6)	Air Quality	Construction Without Permit	Order/Penalty	2/03/92
Nordstrom Oil Company, Cedar Rapids (1)	Hazardous Condition	Remedial Action	Order/Penalty	2/03/92
Mark and Craig Erpelding, Algona (2)	Hazardous Condition	Remedial Action	Order/Penalty	2/03/92
George Taylor, Onslow (1)	Underground Tank	Closure Investigation	Order/Penalty	2/03/92
Kenneth Cordes d/b/a Cordes Hardware, Wellsburg (2)	Underground Tank	Closure Investigation	Order	2/03/92
James Donnelly d/b/a Jim's Golf Carts, Winthrop (1)	Underground Tank	Closure Investigation	Order	2/07/92
Thatcher Tubes, Muscatine (6)	Drinking Water	Monitoring/Sampling-Nitrate	Amended Order Rescinded	2/13/92
Pallister Pallet Inc., Louisa County (6)	Air Quality	Open Burning	Order/Penalty	2/13/92
Anamosa, City of (1)	Wastewater	Compliance Schedule	Amended Order	2/13/92
Wellman Dynamics Corp. d/b/a Fansteel/Wellman Dynamics, Creston (4)	Air Quality	Construction Without Permit	Amended Order Rescinded	2/13/92
Capitol City Oil Co., Inc. d/b/a Dakota Mobile Home Park, Iowa City (6)	Wastewater	Monitoring/Reporting	Referred to AG	2/17/92
Amana Colonies Golf Course, Inc., Amana (6)	Wastewater	Construction Without Permit	Referred to AG	2/17/92
Central Baptist Church, Council Bluffs (4)	Drinking Water	Monitoring/Reporting-Nitrate	Referred to AG	2/17/92
Fred Boley d/b/a Boley Oil, McCausland (6)	Hazardous Condition	Remedial Action	Referred to AG	2/17/92
Vernus Wunschel, Ida Grove (3)	Underground Tank	Closure Investigation	Referred to AG	2/17/92
Vincent Martinez d/b/a Martinez Sewer Service, Davenport (6)	Hazardous Condition	Remedial Action	Referred to AG	2/17/92
John Hosch, Jones County (1)	Wastewater	Prohibited Discharge	Referred to AG	2/17/92
Rottler Farms, Inc. and Pooley and Rottler Farms, Butler County (2)	Wastewater	Pretreatment	Referred to AG	2/17/92
Bianchi-Meyrat Lagoon, Des Moines (5)	Wastewater	Monitoring/Reporting	Order	2/19/92
White Consolidated Industries d/b/a Frigidaire Co., Webster City (2)	Air Quality	Construction Without Penalty	Order/Penalty	2/19/92
Charles Kerr, Sloan (3)	Underground Tank	Closure Investigation	Order/Penalty	2/19/92
Amoco Oil Company, Mason City (2)	Underground Tank	Closure Investigation	Order/Penalty	2/19/92
Farmers Cooperative Elevator, Martelle (1)	Hazardous Condition	Remedial Action	Order/Penalty	2/19/92
Joe Villinger, Lee County (6)	Solid Waste	Illegal Disposal	Amended Order Rescinded	2/19/92
Hammer's Plastic Recycling Corp., Hardin County (2)	Air Quality	Open Burning	Order/Penalty	2/25/92
Kenneth Van Hulzen d/b/a Van Hulzen Oil Co., Oskaloosa (5)	Underground Tank	Closure Investigation	Order/Penalty	2/25/92
Partners-Four-Investments, Rockwell (2)	Underground Tank	Closure Investigation	Order/Penalty	2/25/92
Partners-Four-Investments, Marble Rock (2)	Underground Tank	Closure Investigation	Order/Penalty	2/25/92
Fred Mason d/b/a Mason's Standard Service, Slater (5)	Underground Tank	Closure Investigation	Order/Penalty	2/25/92

White Consolidated Industries aka Frigidaire Company, Jefferson (4)	Wastewater	Pretreatment	Order/Penalty	2/25/92
King's Terrace Mobile Home Court, Ames (5)	Wastewater	Discharge Limits	Amended Order	2/25/92
Dennis J. Frank and Dennis Steib d/b/a Interstate Salvage, Webster County (2)	Air Quality	Open Burning	Order/Penalty	2/25/92
Mt. Ayr, City of (4)	Drinking Water	Monitoring/Reporting-Organics & Others; Public Notice	Order/Penalty	2/25/92
Mapleton Municipal Water Plant (4)	Drinking Water	MCL-Bacteria; Public Notice	Emergency Order	2/28/92
Jefferson, City of (4)	Wastewater	Pretreatment	Amended Order	2/28/92
Fontanelle, City of (4)	Wastewater	Discharge Limits	Order	2/28/92
Nevada, City of (5)	Wastewater	Discharge Limits	Amended Order	2/28/92

Summary of Administrative Penalties

The following administrative penalties are due:

NAME/LOCATION	PROGRAM	AMOUNT	DUE DATE
Sleepy Hollow Campground (Oxford)	WW	1,000	10-24-91
Bankston, City of	WS	200	12-25-91
Paper Recovery Corporation (Sioux City)	UT	500	1-08-92
The Calmar Manufacturing Co., Inc. (Calmar)	AQ	1,000	1-08-92
Dilts Trucking, Inc. (Crescent)	UT	500	1-12-92
Krause Feedlot (Hardin County)	WW	500	1-23-92
George Kall (Scott County)	SW	500	1-23-91
Homestead Colony MHP (Ames)	WS	320	1-25-92
Buffalo Bill Estates, Inc. MHP (Camanche)	WS	500	1-25-92
Darrell's Place (Hamlin)	WS	400	1-27-92
Linden Water Supply	WS	1,000	2-11-92
R. D. Lofton, DVM (Osage)	UT	300	2-12-92
Lake Mills, City of	WS	400	2-23-92
*Sportsman Lounge (Conesville)	WS	100	2-28-92
*Custom Hardware Manufacturing, Inc. (Keokuk)	AQ	1,000	2-28-92
Manson, City of	WS	300	3-02-92
New Sharon, City of	WS	200	3-03-92
Magnolia Water Supply	WS	315	3-04-92
Kinley Corporation (Pottawattamie Co.)	HC	1,000	3-07-92
*M & D's Chalet (Elgin)	WS	375	3-12-92
The River Products Co. (Iowa City)	AQ	1,000	3-12-92
Tom/Ruth Samuelson d/b/a Quality Car Wash (Osceola)	UT	250	3-16-92
Century Oaks Community Assoc. (Bettendorf)	WS	200	3-18-92
Bridgewater, City of	WS	420	3-18-92
Neola Light & Water (Neola)	WS	200	3-21-92
Rock Creek Park/Clinton CCB (Clinton Co.)	WS	75	3-21-92
Sidney, City of	WS	200	3-21-92
*Todd D. Behounek and Paul Behounek (Tama County)	SW	300	3-21-92
Motorola, Inc. (Mt. Pleasant)	AQ	1,000	3-29-92
Zahrobsky Feedlot (Lucas County)	WW	500	3-30-92
Bernard Sadler/Ger-Mar Farms, Inc. (Allamakee County)	SW	500	3-31-92
Northwest Iowa Solid Waste Agency (Sioux County)	SW	1,000	3-31-92
Van's Poultry Farm, Inc. (Johnson County)	WW	500	3-31-92
William H. Viner (Emerson)	UT	600	4-04-92

*On Payment Schedule

Mark and Craig Erpelding (Algona)	HC	1,000	4-05-92
George Taylor (Onslow)	UT	300	4-05-92
Des Moines Co. SW Commission (Burlington)	SW	700	4-05-92
Ossian Chemical, Inc. (Davenport)	AQ	1,000	4-06-92
Pallister Pallet Inc. (Louisa County)	AQ	600	4-18-92
White Consolidated Industries (Webster City)	AQ	500	4-21-92
Amoco Oil Company (Mason City)	UT	600	4-21-92
Mt. Ayr, City of	WS	400	4-25-92
D. Frank/D. Steib-Interstate Salvage (Webster Co.)	AQ	600	4-27-92
Fred Mason d/b/a Mason's Standard Service (Slater)	UT	700	4-27-92
Van Hulzen Oil Company (Oskaloosa)	UT	700	4-27-92
White Consolidated/Frigidaire Co. (Jefferson)	WW	1,000	4-27-92
Hammer's Plastic Recycling Corp. (Hardin County)	AQ	600	4-27-92
Partners-Four-Investments, Inc. (Marble Rock)	UT	700	4-27-92
Partners-Four-Investments, Inc. (Rockwell)	UT	700	4-27-92
Farmers Cooperative Elevator (Martelle)	HC	1,000	4-28-92
Waste Management and Design, Inc. (Webster City)	WW	1,000	4-28-92
Don Stickle and Sons Farms (Linn County)	WW	750	8-30-92
Bernard Gavin Veterinary Clinic (Wellsburg)	UT	600	-----
Don Zimmerman d/b/a Panama Oil Co. (Panama)	UT	100	-----
Charles Kerr (Sloan)	UT	600	-----

The following cases have been referred to the Attorney General:

NAME/LOCATION	PROGRAM	AMOUNT	DUE DATE
OK Lounge (Marion)	WS	448	11-01-87
Richard Davis (Albia)	SW	1,000	2-28-88
Eagle Wrecking Co. (Pottawattamie Co.)	SW	300	5-07-89
*Twelve Mile House (Bernard)	WS	119	5-20-89
*Lawrence Payne (Ottumwa)	SW	425	6-19-89
William L. Bown (Marshalltown)	SW	1,000	10-01-89
Darlo Schaap (Sioux Center)	SW	600	1-14-90
Wellendorf Trust (Algona)	AQ/SW	460	2-12-90
Donald P. Ervin (Ft. Dodge)	SW	669	3-05-90
Amoco Oil Company (Des Moines)	UT	1,000	8-15-90
Gerald G. Pregler (Dubuque Co.)	SW	1,000	9-02-90
Donald R. Null (Clinton Co.)	AQ/SW	1,000	9-06-90
Robert and Sally Shelley (Guthrie Center)	SW	1,000	3-04-91
Fred Varner (Worth County)	SW	950	4-11-91
Buffalo Bill Estates, Inc. MHP (Camanche)	WS	245	5-14-91
Honey Creek Camping Resort (Crescent)	WS	245	6-13-91
Fred R. Thomas/Fred R. Thomas, Jr. d/b/a Clair-View Acres Store (Delhi)	WS	1,000	8-04-91
*M & W Mobile Home Park (Muscatine)	WW	500	8-21-91
Carl A. Burkhart d/b/a American Wrecking Co.	AQ/SW	200	9-15-91
Lloyd Dunton (Iowa County)	SW	300	11-07-91
Buffalo Bill Estates, Inc. (Clinton Co.)	WS	440	11-19-91
Landfill of Des Moines, Inc. (Des Moines)	SW	1,000	1-06-92
Vern Starling (Boone Co.)	SW	800	9-15-91
Capitol Oil Co. d/b/a Dakota MHP (Iowa City)	WW	1,000	11-03-91
Central Baptist Church (Council Bluffs)	WS	200	12-24-91
John Hosch (Jones County)	WW	1,000	12-24-91
Vincent Martinez d/b/a Martinez Sewer (Davenport)	HC	500	1-01-92
Vernus Wunschel d/b/a Wunschel Oil Co. (Ida Grove)	UT	300	1-12-92

The following administrative penalties have been appealed:

NAME/LOCATION	PROGRAM	AMOUNT
AMOCO Oil Co. (Des Moines)	UT	1,000
Iowa City Regency MHP	WW	1,000
Great Rivers Coop (Atavia)	HC	1,000
1st Iowa State Bank (Albia)	SW	1,000
Cloyd Foland (Decatur)	FP	800
King's Terrace Mobile Home Court (Ames)	WW	1,000
Amoco Oil Co. (West Des Moines)	UT	1,000
Manson Water Supply	WS	500
Joe Villinger (West Point)	SW	500
Sioux City, City of	WW	1,000
Des Moines, City of	HC	1,000
Van Dusen Airport Services (Des Moines)	HC	1,000
Maple Crest Motel and MHP (Mason City)	WS	350
Plymouth County Solid Waste Agency	SW	1,000
Chicago & North Western Transportation, et.al.	SW	1,000
Joe Eggers, Jr., et. al. (St. Ansgar)	SW	1,000
McDowell Dam #1 (Lee County)	FP	500
McDowell Dam #2 (Lee County)	FP	500
Camp Riverside (Guthrie County)	FP	500
Molkenthin Swine Operation (Keokuk County)	WW	800

*On Payment Schedule

Oskaloosa Food Products Corp. (Oskaloosa)	WW	1,000
Oskaloosa, City of	WW	1,000
Kenneth Bode (Mills Co.)	SW	1,000
Mason City Iron and Metal Co. (Mason City)	AQ	1,000
American Recycling, Inc. (Council Bluffs)	AQ	1,000
Waterloo, City of	WW	1,000
Wally's Paint Shop (Strawberry Point)	AQ	500
Westside Park for Mobile Homes (Lee Co.)	WW	500
Monona Co. SLF/Ronald L. Hanson (Monona Co.)	SW	1,000
Highland Golf Club, Inc. (Iowa Falls)	UT	500
Casey's General Store (Redfield)	UT	1,000
Tower Club (Cresco)	WS	400
Robert Dean (Parkersburg)	SW	500
Jamaica, City of	WS	500
New Virginia, City of	WS	800
Wiota, City of	WS	500
Ames, City of	SW	1,000
Hickory Hollow Water Co. (Ankeny)	WS	400
Dell Oil Ltd. (Sioux City)	HC	1,000
West Liberty Oil Co. (West Liberty)	UT	1,000
Koehring Cranes & Excavators, Inc. (Waverly)	AQ	1,000
Calhoun Co. Sanitary Landfill (Calhoun Co.)	SW	1,000
Village Creek Bible Council (Lansing)	WS	500
Dietrick Mobile Home Park, Inc. (Grundy Co.)	WW	1,000
Farmland Foods, Inc. (Carroll)	WW	1,000
Fieldstone Cabinetry, Inc. (Northwood)	AQ	1,000
Eagle Window & Door, Inc. (Dubuque)	AQ	1,000
Nordstrom Oil Company (Cedar Rapids)	HC	1,000

The following administrative penalties were paid last month:

NAME/LOCATION	PROGRAM	AMOUNT
Rippey Municipal Water Supply	WS	200
Fayette Co. Sanitary Landfill Commission/Nishna		
Sanitary Services, Inc. (Fayette Co.)	SW	250
Farmers Coop Feed Co. (Florenceville)	UT	300
*M & W Mobile Home Park (Muscatine)	WW	200
Anamosa, City of	WS	100
Mt. Joy Mobile Home Park (Davenport)	WS	200
Hilltop Village MHP (Cherokee)	WS	100
Village Inn (Guttenberg)	WS	150
Earlham, City of	WS	50
Schlegel Sealing Products (Keokuk)	AQ	2,000
Ralston, City of	WS	100
Plover, City of	WS	200
Amoco Oil Co. (Council Bluffs)	AQ	500
Titan Wheel Intl/French & Hecht (Walcott)	WW	1,000
Andrews Prestressed Concrete (Cerro Gordo Co.)	SW	250
Willey Water Supply	WS	200
Breda, City of	WS	100
*M & D's Chalet (Elgin)	WS	25
Hawarden Water Supply	WS	200
Cumberland Ridge First Addition (Solon)	WS	50
Tracy, City of	WS	200
North English, City of	WS	100
Westmore Road & Water Assoc. (Davenport)	WS	75
Rutland Water Supply	WS	200
Mihm Oil Co./Mihm Transp. Co. (Ft. Atkinson)	UT	1,000
Blairsburg, City of	WS	500
*Todd D. Behounek and Paul Behounek (Tama County)	SW	100
Blacktop Service Co. (Humboldt)	AQ	1,000
Trout Valley Homes Assoc. #1 (Bettendorf)	WS	100
Trout Valley 2nd Addition (Bettendorf)	WS	100
Hamburg, City of	WS	200
Viola Elementary School (Viola)	WS	150
TOTAL		\$9,900

*On Payment Schedule

The \$200.00 penalty assessed Thatcher Tubes (Muscatine) has been rescinded.

The \$1,000.00 penalty assessed Wellman Dynamics Corp. (Creston) has been rescinded.

The \$200.00 penalty assessed Spook Cave, Inc. (McGregor) has been rescinded.

DEPARTMENT OF NATURAL RESOURCES
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Name, Location and Region Number	New or Updated	Program	Alleged Violation	DNR Action	Status	Date
Aidex Corporation Council Bluffs (4)	Updated	Hazardous Waste	Release of Hazardous Substances	Referred to Attorney General	Referred EPA suit filed State intervention Motion to dismiss granted/denied Filed interlocutory appeal Decision in favor of govt. Case Management Hearing Proposed Decree Lodged Federal Register Notice Consent Decree (\$886,909 for clean-up/maintenance costs)	12/16/82 2/26/87 3/05/87 2/26/88 3/11/88 4/04/89 11/20/90 11/20/91 12/03/91 2/06/92
Al's Corner Oil Co. Carroll (4)		Hazardous Condition	Remedial Action	Order	Referred	12/16/91
Amana Colonies Golf Course Amana (6)	New	Wastewater	Construction Without Permit	Order	Referred	2/17/92
American Meat Protein Corp. Lytton (3)		Wastewater	Pretreatment	Referred to Attorney General	Referred	10/21/91
Ames Golf & Country Club Ames (5)		Wastewater	Op. Violations Effluent Limits	Referred to Attorney General	Referred	8/19/91
Amoco Oil Company Des Moines (5)		Underground Tank	Remedial Action	Referred to Attorney General	Referred Referred Suit Filed Trial Date	8/21/90 10/15/90 9/27/91 1/25/93
Anderson, Nicklos J. d/b/a Far-Mor Feeder Pigs Henry County (6)		Wastewater	Prohibited Discharge	Order	Referred	2/18/91
Archer Daniels Midland Co. Clinton County (6)		Wastewater Air Quality	Prohibited Discharge Emission Stds.	Referred to Attorney General	Referred Amended Petition Filed Referred Petition Filed	3/18/91 10/28/91 5/20/91 10/04/91
Bell Watcher, Inc. Poweshiek Co. (5)		Wastewater	Operation Violations	Referred to Attorney General	Referred Consent Decree Reactivated	9/20/89 4/23/90 12/23/91
Boley, Fred d/b/a Boley Oil McCausland (6)	New	Hazardous Condition	Remedial Action	Order	Referred	2/17/92
William L. Bown Marshalltown (5)		Solid Waste	Open Dumping	Order/Penalty	Referred Petition Filed Default Judgment	11/20/89 3/03/90 7/27/90
Bridgestone/Firestone, Inc. Des Moines (5)		Wastewater Hazardous Condition	Prohibited Discharge/ Failure/Notify	Referred to Attorney General	Referred	5/21/90
Bruening Rock Products, Inc. Elma (1)		Wastewater	Prohibited Discharge	Referred to Attorney General	Referred	2/18/91
Bryant, Robert D.V.M. d/b/a Cherokee Hog Farms Aurelia (3)		Wastewater	Prohibited Discharge	Referred to Attorney General	Referred	7/15/91
Buffalo Bill Estates, Inc. Camanche (6)		Drinking Water	Mtrg/Rprtg- Nitrate	Order/Penalty	Referred	6/17/91
Buffalo Bill Estates, Inc. Clinton County (6)		Drinking Water	Mtrg/Rprtg- MCL - Bacteria	Order/Penalty	Referred	12/16/91

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Build-A-Rama Kossuth County (2)	Updated	Water Rights	DNR Defendant	Defense	Suit Filed Answer Filed Motion for Summary Judgment Trial Date	7/27/90 10/29/90 10/10/91 Continued
Burkhart, Carl A. Perry (5)	Updated	Air Quality Solid Waste	Open Burning Illegal Disp.	Order Referred	Referred Motion for Judgment Hearing Date	12/16/91 1/31/92 4/03/92
Capitol City Oil Co. d/b/a Dakota Mobile Home Park Iowa City (6)	New	Wastewater	Monitoring/ Reporting	Order/Penalty	Referred	2/17/92
Carney, Don and Gertrude Ft. Dodge (2)		Solid Waste	Illegal Disp.	Order/Penalty	Referred	4/15/91
Carnicle, Roger d/b/a The New New Shack Tavern Cedar Rapids (1)		Drinking Water	MCL - Bacteria	Referred to Attorney General	Referred Petition Filed Trial Date Trial Continued	9/18/90 12/31/90 12/18/91
Central Baptist Church Council Bluffs (4)	New	Drinking Water	Mtrg/Rprt- Nitrate	Order/Penalty	Referred	2/17/92
Chalfant, Milo, et.al. Webster City (2)		Solid Waste	Illegal Disp.	Order/Penalty	Referred Suit Filed Trial Date	9/20/89 8/08/90 Continued
Chicago & Northwestern Transportation Co.		Hazardous Condition	Remedial Action	Order	Petition for Judicial Review Answer/Motion to Dismiss Parties Motion Granted Order/Change Venue to Hardin Co. Motion to Consolidate	8/19/91 8/26/91 9/23/91 11/21/91 12/31/91
Blue Chip Enterprises				Order	Petition for Judicial Review Answer/Motion to Dismiss Parties Motion to Consolidate	8/14/91 9/16/91 12/31/91
Hawkeye Land Company Iowa Falls (2)				Order	Petition for Judicial Review Order/Change Venue to Hardin Co. Motion to Consolidate	9/16/91 11/21/91 12/31/91
Clinton Pallet Co. Clinton (6)		Solid Waste	Illegal Disposal	Referred to Attorney General	Suit Filed Default Judgment	11/09/89 4/ /90
Cooper, Kenneth/Hunter Oil Minburn (5)		Storage Tank	Spill Cleanup	Order	Cooper Referred Hunter Referred Site Assessment DNR Review Remediation Plan	8/17/88 2/01/90 4/20/90 8/22/90
Cota Industries, Inc. Des Moines (5)		Hazardous Condition	Remedial Action	Order	Referred	4/15/91
				Order	Petition for Judicial Review Motion to Dismiss Order Granting Motion to Dismiss Notice of Appeal Appellant Filed Brief State Filed Brief	4/18/91 5/08/91 7/23/91 8/13/91 11/11/91 1/10/92
Country Lane Foods, Division of Yoder, Inc., Kalona (6)		Wastewater	Prohibited Discharge	Referred to Attorney General	Referred	11/20/90
Davis, Richard & Sonja (5)		Solid Waste	Open Unpermitted Dumping	Referred to Attorney General	Referred Suit Filed Default Judgement Filed Motion to Deny Default Motion Overruled	6/22/88 8/11/88 4/21/89 6/14/89 10/04/89

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Name, Location and Region Number	New or Updated	Program	Alleged Violation	DNR Action	Status	Date
Jimmy Dean Meat Co., Inc. (5)		Wastewater	Pretreatment	Referred to Attorney General	Referred Petition Filed Trial Date	4/16/90 5/13/91 9/29/92
Osceola, City of (5)		Wastewater	Prohibited Discharge	Referred to Attorney General	Referred Petition Filed Amended Petition Filed Trial Date	4/16/90 11/30/90 5/13/91 9/29/92
Denham, Larry Ottumwa (6)		Solid Waste	Illegal Disp.	Referred to Attorney General	Referred Petition Filed Default Judgment	8/21/90 11/30/90 6/10/91
Des Moines, City of (5)		Wastewater	Operation Violations	Referred to Attorney General	Referred	9/18/90
Drewelow, Harvey d/b/a Hanson Tires New Hampton (1)		Air Quality Solid Waste	Open Burning Illegal Disp.	Referred to Attorney General	Referred Petition Filed Trial Date	6/19/90 3/13/91 3/25/92
Drips, Joseph and Diana vs. DNR	Updated	Wastewater	Private Sewage Disposal	Defending	Suit Filed Motion to Dismiss Order Denying Motion to Dismiss Answer Filed Motion to Dismiss Count 2 Dismissed Without Prejudice	8/06/90 6/14/91 9/30/91 10/11/91 1/31/92 2/04/92
Dunton, Lloyd Iowa County (6)		Solid Waste	Illegal Disp.	Order/Penalty	Referred	12/16/91
Eagle Wrecking Co. Pottawattamie Co. (4)		Solid Waste	Open Dumping	Order/Penalty	Referred Bankruptcy Claim Filed	6/21/89 7/24/89
Ervin, Don Webster County (2)		Solid Waste	Operation Without Permit	Order/Penalty	Referred Motion for Summary Judgment Hearing Held Judgment for \$1,000 Execution & Order to Levy Application to Condemn Funds Partial Payment Received (\$331)	4/16/90 6/02/90 7/02/90 7/13/90 9/28/90 11/27/90 11/30/90
			Permit Violations	Referred to Attorney General	Referred Temporary Injunction Contempt Hearing Order of Contempt Motion for Stay Order Granting Stay	9/16/91 9/18/91 12/06/91 12/20/91 12/26/91 12/26/91
First Iowa State Bank Albia (2)		Solid Waste	Open Dumping	Order/Penalty	Petition for Judicial Review Oral Argument	4/12/91 11/04/91
Fred Carlson Co., Inc. Decorah (2)		Air Quality	Emission Standards	Referred to Attorney General	Referred Petition Filed	2/18/91 8/06/91
Great Dane Fertilizer, Inc. Audubon (4)	Updated	Wastewater	Prohibited Discharge	Referred to Attorney General	Referred Petition Filed Consent Decree (\$4,500/Civil)	9/18/90 1/02/92 2/24/92
Hancock County and William Waddingham (2)		Underground Tank	Remedial Action	Referred to Attorney General	Referred	11/20/90
Herweh, Bill Prairie City (5)		Underground Tank	Closure Investigation	Order	Referred	11/18/91
Hosch, John Jones County (1)	New	Wastewater	Prohibited Discharge	Order/Penalty	Referred	2/17/92
Lakeshore Drive, Inc. et.al. Osceola (5)		Flood Plain	Reconstruction	Order	Referred Petition Filed Judgment vs. Lakeshore	11/20/89 2/07/90 4/09/90

Landfill of Des Moines, Inc. Des Moines (5)		Solid Waste	Compliance Schedule;Other	Order/Penalty	Referred	12/16/91
Larson, Daryl, D.V.M. Audubon (4)		Wastewater	Prohibited Discharge	Referred to Attorney General	Referred Trial Information	11/20/89 3/19/91
Lenox, City of and Papetti's of Iowa, Inc.		Wastewater	Effluent Strds; Treatment Agreement	Order	Referred	2/18/91
Maasdam, Donald Rolfe (3)		Solid Waste	Operation Without Permit	Order	Referred	1/21/92
Martinez, Vincent d/b/a Martinez Sewer Service Davenport (6)	New	Hazardous Condition	Remedial Action	Order/Penalty	Referred	2/17/92
McGinnis, Mike; Alfred Patten; and Dennis Lewis Pottawattamie Co. (4)	Updated	Solid Waste	Open Dumping	Referred to Attorney General	Referred Suit Filed Trial Date Consent Decree	10/24/89 11/15/89 3/01/92 2/17/92
McGregor, John W. and Doris v. DNR (4)		Wastewater	DNR Defendant	401 Certification	Petition for Judicial Review Answer Filed	5/30/91 6/25/91
Bob McKiniss Excavating & Grading v. IDNR		Hazardous Condition	DNR Defendant	Defense	Suit Filed DNR Motion to Dismiss Trial Date	3/12/91 5/01/91 4/14/92
Midwest Environmental Law Center v. EPC		Air Quality	DNR Defendant	Defense	Suit Filed Answer Filed	12/03/91 12/23/91
Monfort, Inc. Des Moines (5)		Wastewater	Prohibited Discharge	Referred to Attorney General	Referred Trial Info. Filed (Polk Co.) Trial Date	12/11/89 7/19/91 4/13/92
M & W Mobile Home Park Muscatine (6)	Updated	Wastewater	Mtrg/Rprtg; Discharge Limits; Limits;Operation Violations	Order/Penalty	Referred Motion for Summary Judgment Consent Decree	9/16/91 12/16/91 1/28/92
New Virginia Sanitary District (5)		Wastewater	Mtrg/Rprtg	Referred to Attorney General	Referred	9/16/91
Orchard, City of (2)		Drinking Water	Mtrg/Rprtg MCL-Bacteria Operation Violations	Referred to Attorney General	Referred	6/17/91
Pete's Sunoco/ Popejoy Septic West Des Moines (5)		Wastewater	Prohibited Discharge	Referred to Attorney General	Referred	6/19/90
Pregler, Gerald Dubuque County (1)		Solid Waste	Illegal Disposal	Order/Penalty	Referred Petition Filed	10/15/90 5/23/91
Rottler Farms, Inc. and Pooley and Rottler Farms, Inc. Butler County (2)	New	Wastewater	Pretreatment	Order/Penalty	Referred	2/17/92
Schaap, Darlo Sioux Center (3)		Solid Waste	Illegal Disposal	Order/Penalty	Referred Petition Filed Trial Date	2/20/90 6/21/90 Continued
Schultz, Albert and Iowa Iron Works Ely (1)		Solid Waste	Open Dumping	Referred to Attorney General	Referred Suit Filed	9/20/89 8/08/90
Shelley, Roberto and Sally Guthrie Center (4)		Solid Waste	Illegal Disposal	Order/Penalty	Referred Petition Filed Trial Date	4/15/91 7/18/91 5/19/92

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Name, Location and Region Number	New or Updated	Program	Alleged Violation	DNR Action	Status	Date
Simmons, Art d/b/a Art's Garage Bussey (5)		Underground Tank	Remedial Action	Referred to Attorney General	Referred	5/20/91
Siouxland Quality Meat Co., Inc. Sioux City (3)		Wastewater	Discharge Limitations	Referred to Attorney General	Referred Petition Filed Consent Decree (\$5,000) Bankruptcy Ch. 7 Filed Claim Filed	2/20/90 7/02/90 10/30/91 12/19/91 1/21/92
Soo Line Railroad Co. Mason City (2)		Wastewater Haz. Condition	Prohibited Discharge Remedial Action	Referred to Attorney General	Referred	7/15/91
Starling, Vern Boone County (5)	Updated	Solid Waste	Illegal Disposal	Order/Penalty	Referred Motion for Summary Judgment Trial Date	1/21/92 1/31/92 3/02/92
Stokely USA, Inc. Ackley (4)		Wastewater	Prohibited Discharge	Referred to Attorney General	Referred	11/18/91
Sun Wise Systems Corp. Sac City (3)		Wastewater	Pretreatment	Referred to Attorney General	Referred Petition Filed	10/15/90 11/27/91
Thomas, Fred R. d/b/a Clair-View Acres, Delhi (1)		Drinking Water	Mtrg/Rprtng	Order/Penalty	Referred	9/16/91
Touchdown Co., et. al., Webster City (2)		Underground Tank	Prohibited Discharge Failure to Rpt Haz. Condition	Referred to Attorney General	Referred Petition Filed Trial Date	6/21/89 2/14/91 5/12/92
Wunschel, Vernus Ida Grove (3)	New	Underground Tank	Closure Investigation	Order/Penalty	Referred	2/17/92

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DATE RECEIVED	NAME OF CASE	ACTION APPEALED	PROGRAM	ASSIGNED TO	STATUS
1-23-86	Oelwein Soil Service	Administrative Order	WW	Landa	Hearing continued.
12-03-86	Waukee, City of	Administrative Order	WS	Hansen	Appeal dismissed.
5-12-87	Iowa City Regency MHP	Administrative Order	WW	Hansen	Hearing held 11-03-87; amended order issued.
8-10-87	Great Rivers Co-op	Administrative Order	HC	Landa	Hearing set for 3-27-92.
1-15-88	First Iowa State Bank	Administrative Order	SW	Kennedy	Submitted to judge 11/91.
2-05-88	Warren County Brenton Bank	Administrative Order	UT	Landa	One of two sites deemed closed.
3-01-88	Cloyd Poland	Administrative Order	FP	Clark	District Court dismisses other issues; Poland appeals to Supreme Court.

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10-20-88	Worth Co. Co-Op Oil Northwood Cooperative Elevator Sunray Refining and Marketing Co.	Administrative Order	HC	Landa	Compliance initiated. Assessment report submitted.
1-25-89	Amoco Oil Co. - Des Moines	Administrative Order	UT	Landa	Settlement proposed. Clean-up progressing.
2-10-89	Northwestern States Portland Cement Company	Site Registry	HW	Landa	Settlement proposed.
2-10-89	Baier/Mansheim/Moyer	Site Registry	HW	Landa	Property transferred.
2-13-89	King's Terrace Mobile Home Court	Administrative Order	WW	Murphy	Sent to DIA.
5-01-89	Amoco Oil Co. - West Des Moines	Administrative Order	UT	Landa	Compliance initiated.
6-08-89	Shaver Road Investments	Site Registry	HW	Landa	Hearing continued. Discovery initiated.
6-08-89	Hawkeye Rubber Mfg. Co.	Site Registry	HW	Landa	Hearing continued. Discovery initiated.
6-08-89	Lehigh Portland Cement Co.	Site Registry	HW	Landa	Hearing continued. Discovery initiated.
6-12-89	Amana	Site Registry	HC	Landa	Negotiating before filing.
6-22-89	Chicago & Northwestern Transportation Co. Hawkeye Land Co. Blue Chip Enterprises	Administrative Order	HC	Landa	Petition for judicial review of agency action.
10-24-89	Farmers Cooperative Elevator Association of Sheldon	Site Registry	HC	Landa	Negotiation proceeding.
10-24-89	Consumers Cooperative Assoc.	Site Registry	HC	Landa	Negotiation proceeding.
11-03-89	Bridgestone/Firestone, Inc.	Site Registry	HC	Landa	Hearing continued pending negotiations.
11-17-89	Aten Services, Inc.	Administrative Order	SW/UT	Landa	Compliance completed/settlement close.
12-11-89	Leo Schachtner	Permit Issuance	FP	Clark	Hearing set for 4/22/92.
1-04-90	Joe Villinger	Administrative Order	SW	Kennedy	Settled.
1-08-90	Northwestern States Portland Cement Co.	Permit Amendment	WW	Landa	Settled.
4-23-90	Sioux City, City of	Administrative Order	WW	Hansen	Informal meeting held on 5/18/90.
5-08-90	Texaco Inc./Chemplex Co. Site	Site Registry	HW	Landa	Settlement proposed.
5-14-90	Van Dusen Airport Services	Administrative Order	HC	Landa	Compliance initiated.
5-14-90	Alter Trading Corp. (Council Bluffs)	Administrative Order	SW	Murphy	Negotiating before filing.
5-15-90	Des Moines, City of	Administrative Order	HC	Landa	Hearing continued. Settlement proposed.
6-20-90	Des Moines, City of	NPDES Permit Cond.	WW	Hansen	Settlement letter sent by City 2/5/92.
6-26-90	Maple Crest Motel and Mobile Home Park	Administrative Order	WS	Hansen	Negotiating settlement.
7-02-90	Keokuk Savings Bank and Trust Keokuk Coal Gas Site	Site Registry	HW	Landa	Hearing continued.

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7-11-90	Chicago & Northwestern Co.; Steve L. Carroll; Susan E. Carroll; and Tracy A. Carroll	Administrative Order	NR	Kennedy	New orders issued 12/28/90 rescinding prior orders.
11-20-90		Administrative Order	SW	Kennedy	Settlement pending.
7-23-90	IBP, inc. Perry	Administrative Order NPDES Permit	WW	Hansen	Response from IBP 10/14/91.
7-26-90	Plymouth County SW Agency	Administrative Order	SW	Kennedy	Settlement pending.
7-30-90	Key City Coal Gas Site; Murphy Trust & Howard Pixler	Site Registry	HW	Landa	Decision appealed (Pixler). Motion to intervene denied 2/17/91 (Murphy Trust)
8-01-90	J.I. Case Company	Site Registry	HW	Landa	Hearing set for 4/30/92.
9-06-90	Wilbur Numelin d/b/a Lakeview Enterprises; Carl Hankenson	Administrative Order	UT	Landa	Proposed decision 9/9/91. Appealed.
9-10-90	IBP, inc. Columbus Junction	Administrative Order NPDES Permit	WW	Hansen	EPC affirmed ALJ decision on 2/17/92.
9-12-90	Michael & Joyce Haws; George H. Gronau	Administrative Order	UT	Landa	Stipulations prepared.
9-20-90	Duane Schwarting	Variance Denial	SW	Kennedy	Hearing continued.
10-02-90	James Rhoads; Manatt's, Inc.	Administrative Order	HC	Landa	Hearing continued.
10-15-90	Westside General Store Corp.	Administrative Order	UT	Landa	Negotiating before filing.
10-18-90	Harlan Pruess	Claim	HC	Landa	Hearing continued indefinitely.
10-23-90	Chariton Municipal Water Department	Water Use Permit	WS	Clark	Settlement close.
11-15-90	Springwood Enterprises, Inc.	Water Use Permit	WR	Clark	Hearing continued.
11-29-90	Natural Gas Pipeline of America	NPDES Permit Denial	WW	Hansen	Hearing continued to 5/07/92.
12-04-90	United States Gypsum Company	Administrative Order	SW	Kennedy	Negotiating before filing.
12-21-90	Des Moines, City of	Administrative Order	UT	Landa	Settlement proposed.
12-27-90	McAtee Tire Service, Inc.	Administrative Order	SW	Kennedy	Hearing continued.
1-07-91	Joe E. Eggers, Jr.; Joe and Mary Eggers	Administrative Order	SW	Kennedy	Negotiating before filing.
1-09-91	Iowa Southern Utilities	Administrative Order	HC	Landa	Hearing continued.

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1-28-91	McDowell Dam #1 & #2	Administrative Order	FP	Clark	Negotiating before filing.
2-22-91	Leon & Rebecca Pierce Camp Riverside	Administrative Order	FP	Clark	Hearing continued.
3-08-91	ADM - Cedar Rapids	Conditional Permit	AQ	Preziosi	Hearings begun.
3-21-91	Molkenthin Swine Operation	Administrative Order	WW	Murphy	Negotiating before filing.
3-22-91	Mitchell Bros. Boars and Gilts	Administrative Order	WW	Murphy	Negotiating before filing.
5-09-91	Oskaloosa Food Products Corp.	Administrative Order	WW	Hansen	Negotiating before filing.
5-16-91	Oskaloosa, City of	Administrative Order	WW	Hansen	Negotiating before filing.
5-20-91	Great Rivers Coop--Lockridge	Site Registry	HC	Landa	Hearing set for 3/27/92.
5-31-91	Kenneth Bode	Administrative Order	SW	Kennedy	Decision 2/24/92.
5-31-91	Cargill, Inc.	Certificate to Construct	AQ	Preziosi	Written direct testimony filed.
7-05-91	Mason City Iron & Metal Co.	Administrative Order	AQ	Preziosi	Sent to DIA.
7-15-91	Des Moines Independent School District - North High School	Site Registry	HC	Landa	Hearing set for 6/12/92.
7-15-91	Andrews Prestressed Concrete	Administrative Order	SW	Kennedy	Settled.
7-22-91	Rupp Tire	Administrative Order	UT	Wornson	Settlement proposed.
7-24-91	Alter Trading Corp. (Davenport)	Administrative Order	SW	Murphy	Negotiating before filing.
7-24-91	Clow Valve Co.	Const. Permit Denial	AQ	Landa	Settled.
7-26-91	American Recycling, Inc.	Administrative Order	AQ	Preziosi	Negotiating before filing.
7-27-91	Chicago North Western; Dennis Bell; Phillips Petroleum; Amoco Oil Co.	Administrative Order	HC	Landa	Hearing continued. Compliance initiated.
8-05-91	Rathburn Area Solid Waste Comm.	Permit Conditions	SW	Kennedy	Sent to DIA.
8-14-91	Williamsburg, City of	Administrative Order	WW	Hansen	Sent to DIA. Hearing set for 4/28/92.
8-23-91	Wally's Paint Shop	Administrative Order	AQ	Preziosi	Hearing continued to 7/7/92.
8-29-91	Iowa Southern Utilities	Certificate to Construct	AQ	Preziosi	Written testimony filed.

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9-04-91	Duane Arnold Energy Center	Permit Condition	WW	Hansen	Information requested by Dept. on 2/11/92.
9-09-91	The Rivers Products Company	Administrative Order	AQ	Landa	Settled.
9-13-91	GSE, Limited	Administrative Order	AQ/SW	Preziosi	Negotiating before filing.
9-16-91	Mononoa Co. SLF Agency	Administrative Order	SW	Kennedy	Negotiating before filing.
9-17-91	Westside Park for Mobile Homes	Administrative Order	WW	Hansen	Settlement proposed.
9-25-91	Archer Daniels Midland	Administrative Order	SW	Landa	Negotiating before filing.
9-27-91	Battle Creek, City of	Administrative Order	WS	Hansen	Negotiating before filing.
10-02-91	IBP, inc. - Storm Lake	Permit Conditions	WW	Hansen	Negotiating before filing.
10-23-91	Parker Hannifin Corp.	Permit Conditions	WW	Hansen	Negotiating before filing.
10-23-91	Young Radiator Co.	Administrative Order	WW	Hansen	Penalty paid. Settled.
10-30-91	West Liberty, City of	Permit Conditions	WW	Hansen	Negotiating before filing.
11-07-91	Casey's General Store (Redfield)	Administrative Order	UT	Wornson	Awaiting attorney response.
11-14-91	Ossian, Inc.	Permit Denial	AQ	Preziosi	Settlement close.
11-15-91	Highland Golf Club, Inc.	Administrative Order	UT	Wornson	Awaiting attorney's response.
12-03-91	State Central Bank	Administrative Order	UT	Wornson	Awaiting attorney response.
12-05-91	Scenic Valley Motel	Administrative Order	WS	Clark	Settled.
12-05-91	Tower Club	Administrative Order	WS	Hansen	Negotiating before filing.
12-06-91	Panama Oil Company	Administrative Order	UT	Wornson	Settlement reached. Amended order issued.
12-09-91	Robert Dean	Administrative Order	SW	Kennedy	Negotiating before filing.
12-09-91	Koehring Cranes and Excavators	Administrative Order	AQ	Preziosi	Negotiating before filing.
12-24-91	Jamaica	Administrative Order	WS	Clark	Negotiating before filing.
12-26-91	John Deere Waterloo Works	Permit Conditions	WW	Hansen	Negotiating before filing.
12-27-91	Story City Municipal Electric	Permit Denial	AQ	Preziosi	New case.
12-31-91	Linden Water Supply	Administrative Order	WS	Hansen	Negotiating before filing.

Environmental Protection Commission Minutes

March 1992

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12-31-91	Clow Valve Company	Permit Denial	AQ	Landa	Settled.
1-03-92	New Virginia, City of	Administrative Order	WS	Hansen	Sent to DIA.
1-06-92	Fayette Co. SLF Commission and Mishna Sanitary Services	Administrative Order	SW	Kennedy	Settlement pending.
1-07-92	Wiota, City of	Administrative Order	WS	Hansen	Preliminary engineering report submitted by City.
1-10-92	Calhoun Co. Sanitary Landfill	Administrative Order	SW	Kennedy	Settlement pending.
1-13-92	Ames, City of	Administrative Order	SW	Kennedy	Negotiating before filing.
1-13-92	Village Creek Bible Camp/Retreat	Administrative Order	WS	Hansen	Settlement proposed.
1-17-92	Hickory Hollow Water Co.	Administrative Order	WS	Hansen	Negotiating before filing.
1-21-92	Dell Oil, Ltd.	Administrative Order	WS	Landa	Hearing set for 4/7/92.
1-24-92	West Liberty Oil Co.	Administrative Order	UT	Wornson	Informal hearing requested.
1-27-92	Heartland Lysine, Inc.	Tax Certification Denial	WW	Murphy	Negotiating before filing.
1-28-92	Dietrick Mobile Home Park	Administrative Order	WW	Murphy	Negotiating before filing.
2-14-92	Ossian Chemical, Inc.	Administrative Order	AQ	Preziosi	Negotiating before filing.
2-20-92	Farmland Foods, Inc.	Administrative Order	WW	Hansen	Sent to DIA.
2-24-92	Fieldstone Cabinetry, Inc.	Administrative Order	AQ	Preziosi	Negotiating before filing.
2-24-92	Eagle Window & Door Co.	Administrative Order	AQ	Preziosi	Negotiating before filing.
2-25-92	Nordstrom Oil Co.	Administrative Order	HC	Murphy	Negotiating before filing.

Brief discussion followed.

This was an informational item; no action was required.

PROPOSED RULE--CHAPTER 61, WATER QUALITY STANDARDS: STREAM USE DESIGNATION - PHASE IV

Allan Stokes, Division Administrator, Environmental Protection Division, presented the following item.

The Commission will be provided, at their March 16, 1992 meeting, with the proposed Notice of Intended Action for additions and modifications to the stream use designations in Chapter 61, Water Quality Standards. This action is a continuation of the stream use designation activities and field assessments of Iowa streams. The proposed additions and modifications are:

- * Insert new stream use designations for waterbodies which have recently undergone field assessment and applicable protected stream flows.

- * Correct typographical errors noted on several of the stream use designations from Rounds I, II, and III.

- * Modify the use designation for one stream designated in Chapter 61 as a result of recent field assessment.

(A copy of the proposed rule is on file in the department's Records Center)

Mr. Stokes gave a detailed explanation of the rule.

Discussion followed regarding economic impact to dischargers; notification to affected cities; and classification of streams.

This was an informational item; no action was required.

EMERGENCY RULE--CHAPTER 92, STATE REVOLVING FUND LOANS FOR WASTEWATER TREATMENT

Allan Stokes, Division Administrator, Environmental Protection Division, presented the following item.

A proposed rule was presented to the Commission in February regarding the determination of interest rates for loans to cities from the State Revolving Fund (SRF). A rule amendment is necessary to specify clearly how rates are determined when various sources of funds are used to make loans to a given pool of projects. The current rule is clear in its intent to provide a single below market interest rate to each pool of borrowers, however is not specific as to how the rate is derived when funds other than that year's bond proceeds are used.

The Intended Use Plan (IUP) approved for FY92 identifies the loan recipients in the next pool. The plan proposed to use funds already in the SRF (recycled money) as well as new bonds. The bond sale and federal grant for the FY92 program is upcoming. A single interest rate for this pool cannot be determined without a rule amendment. When these rules become effective, loan agreements can be entered to the cities listed in the IUP. Expeditious action is anticipated to enable the rules to become effective at the earliest possible date.

Commission action is requested for approval to issue a notice for public hearing on May 7, 1992.

ENVIRONMENTAL PROTECTION COMMISSION [567]
Adopted and Filed Without Notice

Pursuant to the authority of Iowa Code Section 455B.105 and 455B.299, the Environmental Protection Commission adopts an amendment to subrule 92.11(2) in Chapter 92, "State Revolving Fund Loans for Wastewater Treatment," Iowa Administrative Code. Chapter 92 provides for the state's administration of a revolving fund to provide loan assistance to Iowa communities for the construction of wastewater treatment facilities. The rules identify how loan interest rates are determined. The amendment specifies how a single interest rate is determined for a pool of borrowers when multiple sources of funds are used including new bond issues as well as previous issues and monies in the revolving fund resulting from repayments of loans previously made. This clarification is in accordance with the intent stated in the rule to provide a single interest rate to each pool of borrowers and is needed to avoid different interest rates for borrowers within the same pool.

Additional funds for below market interest loans are expected to be available soon. Excess funds are also available within the Revolving Fund and it is proposed to optimize use of available funds to satisfy the maximum number of loan applicants. Providing time for notice and public participation would delay the loan assistance and construction of projects planned for 1992. For this reason, the Commission finds that public notice and participation are impracticable and contrary to the public interest.

The Commission finds that the normal effective date of these rules following their filing and publication would be adequate and not cause adverse public impact. The effective date of this amendment will therefore be May 20, 1992.

This rule is intended to implement Iowa Code section 455B.297.

ENVIRONMENTAL PROTECTION COMMISSION [567]
Notice of Intended Action

Pursuant to the authority of Iowa Code Section 455B.105 and 455B.299, the Environmental Protection Commission adopts an amendment to subrule 92.11(2) in Chapter 92, "State Revolving Fund Loans for Wastewater Treatment," Iowa Administrative Code. Chapter 92 provides for the state's administration of a revolving fund to provide loan assistance to Iowa communities for the construction of wastewater treatment facilities. The rules identify how loan interest rates are determined. The amendment specifies how a single interest rate is determined for a pool of borrowers when multiple sources of funds are used including new bond issues as well as previous issues and monies in the revolving fund resulting from repayments of loans previously made. This clarification is in accordance with the intent stated in the rule to provide a single interest rate to each pool of borrowers and is needed to avoid different interest rates for borrowers within the same pool.

Additional funds for below market interest loans are expected to be available soon. Excess funds are also available within the Revolving Fund and it is proposed to optimize use of available funds to satisfy the maximum number of loan applicants. Loan recipients have already been selected for the next pool of projects (1992). As soon as these rules become effective, interest rates for these loans will be determined accordingly and loans may be entered.

Any interested person may file written comments on the proposed rule amendment through May 7, 1992, by mail or FAX to the Administrator of the Environmental Protection Division, Department of Natural Resources, 900 East Grand Avenue, Des Moines, Iowa 50319-0034, FAX (515)281-8895. Persons are also invited to present oral or written comments at a public hearing which will be held on May 7, 1992, at 1:00 p.m. in the fifth floor conference room, Wallace State Office Building, 900 East Grand Avenue, Des Moines, Iowa.

This rule is intended to implement Iowa Code section 455B.297.

CHAPTER 92
State Revolving Fund Loans for Wastewater

ITEM 1. Amend subrule 567--92.11(2), paragraph (c) as follows:

c. Applicable interest rate. For each pool there shall be a single below-market interest rate applicable to all loans made to recipients, ~~determined according to the following formula: The applicable interest rate shall be equal to A/B times (C-X), to which there shall be added, but only if available funds from one or more SRF accounts relating to prior bond issues ("existing SRF funds") will be used to fund a portion of the loans made to the pool, D times E/B; where A is the total amount of the loans being funded by proceeds of bonds issued for that pool; where B is the total of all loans to be made to the pool; where C is the true interest cost of the bonds issued for that pool; where D is the loan rate used for the original pool of loans from which bond issue the existing SRF funds were derived; E is the amount of the existing SRF funds used for loans to the pool; and where X is the lesser of (0.3 times C) or 2 percent. If the existing SRF funds used for the pool are derived from more than one previous bond issue, then a factor of D times E/B shall be calculated for each bond issue from which the loan funds are derived and shall be added to the foregoing amount so as to produce a weighted average of interest for that pool. Notwithstanding the foregoing, the interest rate for a loan shall never exceed the yield on the bonds used to fund that loan. = A - B, where A is the rate of interest payable (including enhancement costs) on the bonds issued to provide the state portion of funds to be loaned to a pool of borrowers for an annual or other period; and B is the lesser of 0.3 times A or 2.0 percent of interest. The interest rate will be based on the true interest cost method and may will be rounded upward to the nearest one-hundredth of one percent. In the event the aforementioned bonds bear interest at a variable or floating rate of interest, C A shall be equal to the rate set forth in the 20 G.O. Bond Buyer Index in effect on the date the bonds are delivered.~~

Dated this ____ day of March, 1992.

Larry J. Wilson, Director

Mr. Stokes distributed examples of interest calculations based on the proposed rule change of 2/13/92. He explained that emergency adoption of the rule is needed in order to get loans issued more quickly. This would avoid a delay in the loan agreements for projects listed in the Intended Use Plan.

Brief discussion followed regarding interest rates.

Motion was made by Rozanne King to approve Emergency Rule--Chapter 92, State Revolving Fund Loans for Wastewater Treatment. Seconded by Gary Priebe. Motion carried unanimously.

NOTICE OF INTENDED ACTION--CHAPTER 136, NEW FINANCIAL ASSURANCE
COMPLIANCE DATE FOR PETROLEUM UST OWNERS WITH 1-12 TANKS

Allan Stokes, Division Administrator, Environmental Protection Division, presented the following item.

The department requests approval of the attached Notice of Intended Action to amend Chapter 136, "Financial Responsibility for Underground Storage Tanks." The amendment changes the compliance date from October 26, 1991 to December 31, 1993 for owners of 1-12 petroleum underground storage tanks to meet financial responsibility requirements.

A change in the federal regulations extended the compliance date. Adoption of the rule change will keep Iowa's rules consistent with federal regulations as required by Iowa Code section 455B.474.

ENVIRONMENTAL PROTECTION COMMISSION[567]
Notice of Intended Action

Pursuant to the Authority of the Iowa code section 455B.474, the Environmental Protection Commission gives Notice of Intended Action to adopt the following amendment to Chapter 136, "Financial Responsibility for Underground Storage Tanks." The notice was adopted at a public meeting on March 16, 1992.

The amendment changes subrule 136.2(4) by extending the compliance date for owners of one to ~~twelve~~ petroleum underground storage tanks to show financial responsibility for taking corrective action and compensating third parties for bodily injury and property damage caused by accidental releases of petroleum from the their tanks. The compliance date is being changed from October 26, 1991 to December 31, 1993.

The amendment adopts a change made in the federal underground storage tank regulations as published in the December 23, 1991, Federal Register. Iowa Code, section 455b.474, subsection 7, requires the department's rules to be consistent and not to exceed the requirements of the federal regulations.

Any interested party may file a written statement of position on the subjects covered by these rules no later than May 11 1992. These written comments should be directed to Keith Bridson, Iowa Department of Natural Resources, 900 East Grand Avenue, Des Moines, Iowa 50319-0034, FAX 515/281-8895.

Persons or organizations are invited to present written or oral comments at a public hearing on these rules which will be held May 5, 1992 at 10:00 AM, east half, fifth floor conference room, Wallace State Office Building, 900 East Grand Ave., Des Moines, Iowa.

These rules are intended to implement Iowa code section 455B.474.

ITEM 1. Amend subrule 136.2(4) as follows:

136.2(4) All petroleum UST owners not described in subrules 136.2(1) to 136.2(3) and 136.2(5); December 31, 1993. ~~October-26, 1991.~~

Mr. Stokes gave a detailed explanation of the rules.

Motion was made by Nancy Lee Siebenmann to approve Notice of Action-- Chapter 136, New Financial Assurance Compliance Date for Petroleum Underground Tank Owners with 1-12 Tanks. Seconded by Rozanne King. Motion carried unanimously.

UPDATE - HELMUT MUELLER

Mr. Stokes informed the Commission that he met with Mr. & Mrs. Helmut Mueller and they indicated they were not upset with the department but are frustrated with the notification process regarding spills/violators. Mr. Stokes stated that staff will check with Osceola phone company because the DNR 24-hour emergency response number should be published in it. He also related that the Mueller's have ongoing concern with spring rain runoff, and he indicated that staff will do sampling and monitoring of the stream adjacent to their property within the next several weeks. This will reconfirm whether the city is doing what they are supposed to do in terms of sludge application. The Mueller's will be provided a report on those findings.

PROPOSED CONTESTED CASE DECISION--KENNETH BODE

Mike Murphy, Bureau Chief, Legal Services Bureau, presented the following item.

On April 26, 1991, the department issued Administrative Order No. 91-SW-06 to Kenneth Bode. That action required Mr. Bode to remove and properly dispose of solid waste, to cease and prevent unpermitted waste disposal, and to pay a \$1,000.00 penalty. That action was appealed and the matter proceeded to administrative hearing on February 11, 1992. The Administrative Law Judge issued the attached Proposed Findings of Fact, Conclusions of Law, and Order on February 24, 1992. The decision affirms the Order, with the exception of reducing the penalty to \$300.00.

Either party may appeal the Proposed Decision to the Commission. In the absence of an appeal, the Commission may decide on its own motion to review the Proposed Decision. If there is no appeal or review of the Proposed Decision, it automatically becomes the final decision of the Commission.

Mr. Murphy briefed the Commission on the history of this case.

Brief discussion followed.

The Commission took no action; this has the effect of upholding the Administrative Law Judge's decision in the absence of an appeal.

GENERAL DISCUSSION

William Ehm reported that the Corps of Engineers and the Rathbun Rural Water Association have been working with farmers to cut down on surface water pollution in Rathbun. They are asking farmers and chemical dealers to make a pledge as to what they are going to do to improve the situation. Commissioner Ehm noted that they are making progress and he hopes they will keep the project going to set an example for the rest of the state.

Nancylee Siebenmann mentioned that in regards to the Rathbun project, there have been some interesting studies done by CHEEC which were presented in a seminar. She noted that it was very interesting research and suggested that maybe the Commission should have it presented at one of their meetings.

William Ehm distributed copies of a book entitled "A Livestock Producer's Legal Guide to Nuisance, Land Use Control, and Environmental Law," written by Professor Neil D. Hamilton.

Chairperson Hartsuck asked about the report on The Business of the Environment.

Director Wilson indicated that staff would provide copies to the Commission before the end of the meeting.

Discussion took place regarding ICA, surrounding communities and their facilities and costs.

NEXT MEETING DATES

April 20, 1992

May 18, 1992

June 15, 1992

ADJOURNMENT

Motion was made by Nancy Lee Siebenmann to adjourn the meeting. Seconded by William Ehm. Motion carried unanimously.


With no further business to come before the Environmental Protection Commission, Chairperson Hartsuck adjourned the meeting at 2:15 p.m., Monday, March 16, 1992.



Larry J. Wilson, Director



Richard Hartsuck, Chairperson



Nancy Lee Siebenmann, Secretary

March 1992

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